

TAB 2



City of Palmetto Agenda Item

Meeting Date

12/3/12

Presenter: JEFF BURTON

Department: CRA

Title:

BACKGROUND:

APPLICANT, MANATEE COUNTY RURAL HEALTH SERVICES, INC. OWNER OF PROPERTY LOCATED AT 700 8TH AVENUE WEST, PALMETTO, FL 34221 PARCEL I.D.# 2769100005 IS APPLYING FOR A STORE FRONT GRANT IN AN AMOUNT NOT-TO-EXCEED \$50,000.00. PROPERTY IS LOCATED WITHIN IN THE CRA LIMITS AND IS CURRENT WITH ALL UTILITY ACCOUNTS AND FREE FROM CITY ISSUED LIENS. NO CODE ENFORCEMENT ISSUES.

THE FACILITY HOUSES THE ADMINISTRATIVE OFFICES FOR MCRHS ON THE SECOND FLOOR AND WILL CONTINUE TO HOUSE ITS CURRENT TENANT, THE BANK OF AMERICA, ON THE FIRST FLOOR.

APPLICANT IS REQUESTING ASSISTANCE WITH COVERING THE COST ASSOCIATED WITH EXTERIOR PAINTING, UPGRADES OF LIGHTING AND PAVEMENT TREATMENT FOR BOTH THE BANK AND DRIVE THROUGH LOCATIONS. THREE BIDS WERE PROVIDED FOR ALL ITEMS AND THE PAINT COLOR CHOSEN IS "STONE HOUSE", CLOSEST TO THE CRA BOARD APPROVED COLOR PALETTE OF "TOWNHALL TAN". SAMPLE OF STONE HOUSE COLOR IS INCLUDED IN APPLICATION. A CPTED INSPECTION WAS PERFORMED BY THE PALMETTO PD AND IS NOT INCLUDED IN PACKET BUT WILL REMAIN IN FILE AT CRA.

PAINTING COVERED UNDER TMP REIMBURSED AT 75% UP TO MAXIMUM OF \$10,000.00:
TSI OF MANATEE, INC BID: \$27,950.00 MAXIMUM REIMBURSEMENT, \$10,000.00

LIGHTING COVERED UNDER NORMAL FAÇADE PROGRAM REIMBURSED AT 50%:
SLENTZ ELECTRIC, INC BID: \$74,575.00 REIMBURSED AMOUNT, \$37,287.50

PAVEMENT TREATMENT COVERED UNDER NORMAL FAÇADE PROGRAM REIMBURSED AT 50%:
MAJESTIC SEALS & STRIPES BID: \$8,367.71 REIMBURSED AMOUNT, \$2,712.50

PAINTING MAXIMIZES THE FULL AMOUNT OF REIMBURSEMENT AT \$10,000.00

LIGHTING REIMBURSED AMOUNT \$37,287.50

PAVEMENT TREATMENT REIMBURSED AMOUNT OF \$2,712.50 MAXIMIZES THE FULL \$50,000.00.

Budgeted \$40,000. Budget Page 185 Available \$0.00 Expenditure

Amount: No(s): Amount: Amount:

Additional Budgetary Information:

JEFF BURTON, CRA DIRECTOR WILL BE REQUESTING BUDGET ADJUSTMENT AT 12/10/12 MEETING

Funding Source(s): Sufficient Funds Available: ☐ Yes ☒ No Budget Amendment Required: ☒ Yes ☐ No Source:

City Attorney Reviewed: ☐ Yes ☐ No ☒ N/A Advisory Board Recommendation: ☐ For ☐ Against ☒ N/A Consistent With: ☐ Yes ☐ No ☒ N/A

Potential Motion/Direction Requested:

Staff Contact:

Attachments:

C.mullinex@mcrhs.org

Director of facilities OPS/MNTY CNTY
Rural HLTH SRVCS

Cell 737-8446

B.O.A.

PAINT - 75%

Lights-

Community Redevelopment Agency

Storefront Grant Program

Palmetto, Florida

Jeff Burton

10/3/2011

COMMERCIAL FACADE ENHANCEMENT GRANT PROGRAM APPLICATION

APPLICANT: P.I.D.# 2769100005
 BUSINESS NAME: Bank of America Building
 PROPERTY'S PHYSICAL ADDRESS: 700 8TH Avenue West, Palmetto FL 34221
 PROPERTY OWNER'S NAME: Manatee County Rural Health Services, Inc.
 CONTACT PERSON: Chris Mullinex
 MAILING ADDRESS: 12271 U. S. 301 North
Parrish, FL 34219
 PHONE: 941-776-4000
 FAX: 941-776-4013

REQUIRED SUBMISSIONS:

General Project Description: - Please provide detailed plans and elevations of improvement. Include descriptions or samples of proposed colors and or materials where applicable. Please be specific.

Timeline – Outline total renovation timeline to include project start and end dates

Occupants - Provide information on business(s) that currently occupy/will be occupying structure. Include any other information that may be helpful in review of the application.

Existing site information – Please break out an itemized list of estimates for all improvements. Attach written estimates and plans for improvements as described in *Procurement Procedures* with the application.

Site Control – Applicants must submit verification of site control (deed)

NOTE: Any plans that submitted should be 8.5" x 14" or smaller. Should you need to submit plans that are larger, please provide 20 copies.

General Project Description

Manatee County Rural Health Services, Inc. (MCRHS) is requesting Palmetto Community Redevelopment Agency (CRA) funding to assist in covering the costs associated with the exterior painting of the building and drive through location at 700 8th Ave West, Palmetto, Florida. Also requested, under the Crime Prevention Through Environmental Design Provision (CPTED), is funding for the installation of exterior LED lights at the above referenced address.

The facility will house the administrative offices for MCRHS on the second floor and continue to house its current tenant, the Bank of America, on the first floor. The color, Stone House 3, that is proposed to be used for the building facade enhancement is attached in this application. The specifics of the lighting to be used are attached to this application

Listed below is the scope of work for the proposed exterior painting:

Main Bank Building

Pressure clean and wash with fungicide and chlorine the building and all roof decks(including the tiles).

- Remove all algae; mold and mildew, loose and flaking paint.
- Remove and chip away any loose stucco.
- Replace stucco mesh supports and trim bands, which are rusted and falling apart.
- Tie-in existing stucco to adhere and bond with new stucco.
- Texture and skim coat the walls as needed.
- Repair all expansion joints, cracks and holes with elastomeric patching compound.
- Caulk windows and doors as needed.
- Apply one (1) coat epoxy bond (bonding primer).
- Apply one (1) coat (final coat) with a high grade, resilient, satin exterior paint.
- Warranty will be transferable and cover labor and material for eight (8) years.)

Bank Drive-Thru Building

- Pressure clean and wash with fungicide and chlorine the building, soffit, fascia and all roof decks (including tiles).
- Remove all algae; mold and mildew, loose and flaking paint.
- Apply one (1) coat oil-based (primer).
- Apply one (1) coat (final coat) with a high grade, resilient, satin exterior paint.
- Warranty will be transferable and cover labor and material for eight (8) years.)
- Pressure clean and wash with fungicide and chlorine all stucco.
- Remove all algae; mold and mildew, loose and flaking paint.
- Remove and chip away any loose stucco.
- Replace stucco mesh supports and trim bands, which are rusted and falling apart.
- Tie-in existing stucco to adhere and bond with new stucco.
- Texture and skim coat the walls as needed.

- Repair all expansion joints, cracks and holes with elastomeric patching compound.
- Caulk windows and doors as needed.

Additional Equipment Required

- Forty (40) foot high reach lift. The painting contractor/vendor shall coordinate the timing of the scope of work for both the main bank branch building and the drive-thru to be performed concurrently in order to eliminate any additional high reach lift costs.

Exterior Paint Color to be used for the Bank of America Building @ 700 8th Avenue West,

Palmetto, FL



EXTERIOR Stone House

Listed below is the scope of work for the proposed lighting of the building:

Main Bank Building

- Change pole light heads to LED, equal to 400 Watt Metal Halide
- Change existing Flood lights on building LED
- ATM Fixtures to be changed to LED
- Add two (2) LED fixtures at ATM
- Add four (4) LED Wall-Packs on north side of building, equal to 400 Watt Metal Halide
- All Canopy Fixtures to be changed to LED
- Twenty-five (25) Recessed cans to be changed to LED Recessed cans

Bank Drive-Thru Building

- Change all Pole Light heads to LED, equal to 400 Watt Metal Halide
- Change all Wall-Packs on building to LED, equal to 400 Watt Metal Halide
- Replace ATM Fixtures with LED Fixture, equal to 400 Watt Metal Halide
- Replace all Canopy Fixture with LED
- Replace ATM Fixtures with LED Fixture, equal to 400 Watt Metal Halide



CITY OF PALMETTO COLOR PALETTE

BODY
DOCKSIDE BLUE
SW 7601



TRIM
EXTRA WHITE
SW 7008

ACCENT
RESTORATION
IVORY SW 6413

BODY
NEUTRAL GROUND
SW 7668

TRIM
URBAN PUTTY
SW 7632

ACCENT
ST. BART'S
SW 7614



NATUREL
SW 7642



CLASSIC LIGHT BLUFF
SW 0050

SEALSKIN
SW 7676



RUSTIC ADOBE
SW 7708



CANVAS TAN
SW 7631

UNDERSEAS
SW 6214



GRAY CLOUDS
SW 7658



REFLECTION
SW 7661

ROCKY RIVER
SW 6216



CONCORD BUFF
SW 7684

GREEK VILLA
SW 7651

ARTIFACT
SW 6138



KOI POND
SW 7727



ALABASTER
SW 7008

TEA CHEST
SW 6103



CREAMY
SW 7012

TAWNY TAN
SW 7713

RIVERWAY
SW 6222



CLASSIC SAND
SW 0056



MODERN GRAY
SW 7632

CLASSIC
FRENCH
GRAY SW 0077



COTTAGE CREAM
SW 7678

ROMAN COLUMN
SW 7602

DISTANCE
6243



CASA BLANCA
SW 7571

TOWNHALL TAN
SW 7690

GARDEN SPOT
SW 8432

OYSTER BAY
SW 6208

CASA BLANCA
SW 7571

HARVESTER
SW 6373



PREPARED BY: UGARTE & ASSOCIATES, INC.

(ORIGINAL COLOR NUMBERS AND NAMES WERE OBTAINED FROM SHERWIN WILLIAMS) 2010

- Add two (2) LED Fixtures at ATM

Timeline

The timeline for the completion of the painting of building enhancement is as follows: The painting will begin upon approval of this application and lighting enhancements will begin upon completion of the painting. All work proposed in this application will be completed on or before 90 days after notification of approval of this application.

Occupants

MCRHS was incorporated in 1977 and has been operational in Manatee County since that time. MCRHS is a private non-profit, federally qualified community and migrant health center serving Manatee, DeSoto and Central Sarasota Counties. During 2011, MCRHS served 88,000 patients. Of the total patients served 53,283 (60%) lived with incomes below 200% of the Federal Poverty Guideline and 30,205 (34%) were uninsured.

The current occupant of the first floor of the building is Bank of America. Upon completion of the façade enhancements, the administrative functions of MCRHS, (owner of the building), will be located to the second floor of the building. The Bank of America will continue to occupy the first floor of the building after the enhancements are completed.

Existing Site Information

PROJECT COST ESTIMATES (>\$10,000 SUBMIT THREE) * PBB

Cost Estimates for Painting

*Estimate #1	<u>\$27,950</u>	TSI of Manatee, Inc.	1710 21 st St. West Palmetto, FL 34221
*Estimate #2	<u>\$36,745</u>	Painless Painting	P.O. Box 1372, Palmetto, FL 34222
*Estimate #3	<u>\$36,790</u>	Fintel Painting & Texturing, LLC	1211 5 th Street West Palmetto, FL

Cost Estimates for Lighting

Estimate #1	<u>\$74,575</u>	Slentz Electric, Inc.	1202 Gary Ave, Suite #101 Ellenton, FL 34222
*Estimate #2	<u>\$ 81,800</u>	Goodson Electric, Inc	620 17 th Street West

Estimate #3 \$91,000

Horne & Willis, Inc.

Palmetto, FL 34221

P.O. Box 103

Parrish, FL 34219

Cost Estimates for Parking Lot

Estimate #1 \$8,367.71 majestic Seals
3 stripes

1690 N. Hercules Ave
Suite A
Clearwater, FL 33765

Estimate #2 \$8,854.- Unique A. Repair

Estimate #3 \$15,825.- GATOR GRADING

2704 105TH ST. E
PALMETTO, FL. 34221

PAINTING PROPOSALS

Bids for Painting
Bank of America Building
700 8th Avenue West
Palmetto, FL



Estimate

Fintel Painting & Texturing, LLC

Owner: Richard Fintel

ESTIMATE # 1029
DATE: September 9, 2012

1211 5th Street West, Palmetto, FL 34221
Phone 941-812-2132
3tyne@msn.com

TO Mr. Chris Mullinex
Director of Facility/Operations
C/O 700 8th Avenue West
Palmetto, FL 34221

JOB	
Exterior Painting of Bank of America Building	
DESCRIPTION	TOTAL
A. Main Building	\$19,400.00
1. Painting of Stucco	
a. Pressure clean and fungicide with 10% chlorine	
b. Remove all mold, mildew, and algae	
c. Remove all loose and flaking paint	
d. Repair all cracks and small voids with Elastomeric Patching Compound	
e. One coat Epoxy Bond Bonding Primer	
f. One coat Resilience Exterior Satin Premium Paint by Sherwin Williams	
2. Roof Deck & Tiles	
a. Pressure clean and fungicide with 10% chlorine	
B. Drive Thru	\$10,910.00
1. Soffit & Fascia	
a. Pressure clean and fungicide with 10% chlorine	
b. Remove all mold, mildew, and algae	
c. Remove all loose and flaking paint	
d. One coat oil-based primer	
e. One coat Resilience Exterior Satin Premium Paint by Sherwin Williams	
2. Roof Deck & Tiles	
a. Pressure clean and fungicide with 10% chlorine	
3. Stucco	
a. Pressure clean and fungicide with 10% chlorine	
b. Repair all cracks and small voids with Elastomeric Patching Compound	
c. Caulk windows and doors as necessary	
d. One coat Epoxy Bond Bonding Primer	
e. One coat Resilience Exterior Satin Premium Paint by Sherwin Williams	

OMA Contract Prepared for Manatee County Rural Health Services, Inc.

<p>4. Steel Support Beams</p> <ul style="list-style-type: none"> a. Pressure clean and fungicide with 10% chlorine b. One coat oil-based rust block primer c. One coat Resilience Exterior Satin Premium Paint by Sherwin Williams 	
<p>5. Bollards & Curbs</p> <ul style="list-style-type: none"> a. Pressure clean and fungicide with 10% chlorine b. Remove all loose and flaking paint c. Two coats of safety yellow traffic paint 	
C. Stucco Repair	\$4,480.00
<ul style="list-style-type: none"> 1. Chip away any loose stucco 2. Replace trim bands that are falling apart 3. Link existing stucco to bond with new stucco 4. Skim coat & texture walls as necessary 	
D. Rental of 40 ft. high reach lift	\$2,000.00
<p>*** All prices include labor and materials.</p> <p>*** This proposal includes an eight-year labor and material warranty through Sherwin Williams.</p> <p>**** Upon securing the job, Fintel Painting & Texturing will require a 25% deposit.</p> <p>***** This project will require between four and five weeks to complete.</p>	
TOTAL	\$36,790.00

THANK YOU FOR YOUR BUSINESS!



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
11/23/2011

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Phone 941-722-3238 Fax 941-723-1785
MOORE & MOORE INSURANCE AGENCY
601 8TH AVE. WEST
PALMETTO FL 34221-8115

Agency Lic#: A183018

CONTACT NAME:	Jason
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**RAUCS
PHOTO**

(A.C. No. En) 941-722-3238

FAK

041-722-1785

ACB

E-MAIL ADDRESS: jason@mooreandmooreinsurance.com

PRODUCER	9893
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CUSTOMER ID

INSURER(S) AFFORDING COVERAGE

NAIC #

INSURER A **Southern Owners Insurance Co.**

10190

10-11-2000

FIGURE 8

MEASURE C

INSURANCE

1999

INSURER	
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INSURER F

COVERAGES

CERTIFICATE NUMBER: 26012

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTD	TYPE OF INSURANCE		ADOL INSR	SUBR VEND	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	GENERAL LIABILITY				102312-20736131-11	11/29/11	11/29/12	EACH OCCURRENCE	\$ 100,000
	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY							DAMAGE TO RENTED PREMISES (Per occurrence)	\$ 50,000
	<input type="checkbox"/> CLAIMS-MADE	<input checked="" type="checkbox"/> OCCUR						MED EXP (Any one person)	\$ 5,000
								PERSONAL & ADV INJURY	\$ 100,000
								GENERAL AGGREGATE	\$ 200,000
								PRODUCTS - COMPIOP AGG	\$ 200,000
	GEN'L AGGREGATE LIMIT APPLIES PER:								\$
	<input type="checkbox"/> POLICY	<input type="checkbox"/> PRO-JECT							\$
	<input type="checkbox"/> LOC								\$
	AUTOMOBILE LIABILITY							COMBINED SINGLE LIMIT (Per accident)	\$
	<input type="checkbox"/> ANY AUTO							BODILY INJURY (Per person)	\$
	<input type="checkbox"/> ALL OWNED AUTOS							BODILY INJURY (Per accident)	\$
	<input type="checkbox"/> SCHEDULED AUTOS							PROPERTY DAMAGE (Per accident)	\$
	<input type="checkbox"/> HIRED AUTOS								\$
	<input type="checkbox"/> NON-OWNED AUTOS								\$
									\$
									\$
	UMBRELLA LIAB							EACH OCCURRENCE	\$
	<input type="checkbox"/> EXCESS LIAB							AGGREGATE	\$
	<input type="checkbox"/> OCCUR								\$
	<input type="checkbox"/> CLAIMS-MADE								\$
	DEDUCTIBLE								\$
	RETENTION \$								\$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY							<input type="checkbox"/> VOLUNTARY LIMIT	\$
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED?							<input type="checkbox"/> OTHER	\$
	(Mandatory in NH)							E L EACH ACCIDENT	\$
	If yes, describe under DESCRIPTION OF OPERATIONS below							E L DISEASE-EA EMPLOYEE	\$
								E L DISEASE-POLICY LIMIT	\$
									\$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, (if more space is required))

CERTIFICATE HOLDER

FINTEL PAINTING & TEXTURING LLC
C/O RICHARD FINTEL JR.
1211 5TH STREET WEST
PALMETTO FL 34221

Attention:


CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

James C. Moore, Jr. Ext. 228

PLEASE CUT OUT THE CARD BELOW AND RETAIN FOR FUTURE REFERENCE

<p>STATE OF FLORIDA DEPARTMENT OF FINANCIAL SERVICES DIVISION OF WORKERS COMPENSATION CONSTRUCTION INDUSTRY CERTIFICATE OF ELECTION TO BE EXEMPT FROM FLORIDA WORKERS COMPENSATION LAW</p> <p>EFFECTIVE: 11/30/2010 EXPIRATION DATE: 11/29/2012</p> <p>PERSON: RICHARD FINTEL</p> <p>FEIN: 274028591</p> <p>BUSINESS NAME AND ADDRESS: FINTEL PAINTING & TEXTURING LLC 1211 5TH STREET WEST PALMETTO, FL 34221</p> <p>SCOPE OF BUSINESS OR TRADE: 1- PAINTING</p>	<p></p> <p>IMPORTANT</p> <p>F Pursuant to Chapter 440.05(14), F.S., an officer of a corporation who elects exemption from this chapter by filing a certificate of election under this section may not recover benefits or compensation under this chapter.</p> <p>H Pursuant to Chapter 440.05(12), F.S., Certificates of election to be exempt apply only within the scope of the business or trade listed on the notice of election to be exempt.</p> <p>R Pursuant to Chapter 440.05(13), F.S., Notices of election to be exempt and certificates of election to be exempt shall be subject to revocation if, at any time after the filing of the notice or the issuance of the certificate, the person named on the notice or certificate no longer meets the requirements of this section for issuance of a certificate. The department shall revoke a certificate at any time for failure of the person named on the certificate to meet the requirements of this section.</p> <p>QUESTIONS? (850) 413-1609</p>
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CUT HERE

* Carry bottom portion on the job, keep upper portion for your records.



TSI of Manatee Inc.
1710 21ST STREET WEST
PALMETTO, FL 34221
Office (941) 723-0700
Fax (941) 723-0708

August 29, 2012

PROPOSAL

To: Mr. Chris Mullinex

**PROJECT: BANK OF AMERICA BUILDING
EXTERIOR OF MAIN AND DRIVETHROUGH BANK OF AMERICA
BUILDINGS**

1. All Exterior surfaces will be pressure cleaned with a 20% chlorine solution at no less than 2100 psi. of water pressure. The areas included are from the fascia to the ground of the building. Water to be supplied by Customer.
2. All loose and flaking paint will be removed. All cracks in masonry will be mechanically opened, primed, and patched with an elastomeric masonry patching compound.
3. Terrain at base of walls will be trenched a minimum of 1.5" below grade to allow sealer and paint to be applied. This is to assist in repelling water at one of its most common entry points. Additionally to ensure a uniform appearance in the case of a change in terrain level in the future.
4. A seal coat will be applied to all masonry surfaces to ensure proper adhesion of the finish coat.
5. Personal items and vehicles will need to be removed by the owners prior to cleaning and painting. Vehicles not moved will need to be covered by customer personnel
6. No structural repairs are included in this proposal.
7. All surfaces not scheduled to receive coatings shall be protected by drop cloths, plastic sheeting, or masking paper. Any errant paint will be cleaned immediately. Personal items and vehicles will need to be removed by the owners prior to cleaning and painting.

8. Caution and warning signs will be used to help prevent accidents. We will cooperate with all employees and management to assure smooth operation of this project.
9. We will supply General Liability and Workman's Comp Insurance Certificates.
10. Application of products will be accomplished by using brush, roller, and/or airless sprayer.
11. We shall adhere to manufacturer's label and data page instructions to insure delivery of the manufacturer's warranties. Periodic inspections will be made by the manufacturer's representative to insure compliance with the manufacturer's specifications.
12. Customer shall provide water, electric, and staging area for our operations.
- 13 All TSI of Manatee employees are trained and experienced in the proper application of these coating systems, concrete repair materials, and the equipment to be used during this repainting project. **ALL WORKERS WILL BE TSI EMPLOYEES, NO SUBCONTRACTORS WILL BE USED.**
14. We shall protect all plants and landscaping from excessive damage. Some minor damage is to be expected to plants and lawn from lift. Trimming of shrubs shall be the responsibility of the customer.

Base bid includes all Material, Labor, & Equipment to:

Pressure clean and wash with fungicide and chlorine the building and all roof decks

(including the tiles).

Remove all algae; mold and mildew, loose and flaking paint.

Remove and chip away any loose stucco.

Replace stucco mesh supports and trim bands, which are rusted and falling apart.

Tie-in existing stucco to adhere and bond with new stucco.

Texture and skim coat the walls as needed.

Repair all expansion joints, cracks and holes with elastomeric patching compound.

Caulk windows and doors as needed.

Apply one (1) coat epoxy bond (bonding primer).

Apply one (1) coat (final coat) with a high grade, resilient, satin exterior paint.

(Warranty should be transferable and cover labor and material for eight (8) years.)

BASE BID- \$27,950.00

Concrete Breakout : \$500,00 expected cost to remove, repair and replace.

Included in base bid.

Estimated days to complete : 30 Days from commencement of work weather permitting.

Should you, or a member of your staff, have a question, or require further information, please do not hesitate to call.

Brett Varnadore
(941) 773-3835

Acceptance of Proposal:

The conditions and amount of this proposal are satisfactory and accepted.

Signature

Date

(Please sign one copy and return it to our office; retain one copy for your records.)

PAINLESS PAINTING

Date: 9-9-12

To: Mr. Chris Mullenex

Project: Bank of America Building & Drivethrough Palmetto, FL

Painless Painting will adhere to the project guidelines as outlined in IFB MC03-091012

Painless Painting will:

SCOPE OF WORK (MAIN BANK BRANCH BUILDING)

Pressure clean and wash with fungicide and chlorine the building and all roof decks

(including the tiles).

Remove all algae; mold and mildew, loose and flaking paint.

Remove and chip away any loose stucco.

Replace stucco mesh supports and trim bands, which are rusted and falling apart.

Tie-in existing stucco to adhere and bond with new stucco.

Texture and skim coat the walls as needed.

Repair all expansion joints, cracks and holes with elastomeric patching compound.

Caulk windows and doors as needed.

Apply one (1) coat epoxy bond (bonding primer).

Apply one (1) coat (final coat) with a high grade, resilient, satin exterior paint.


(Warranty should be transferable and cover labor and material for eight (8) years.)

Main Price: \$ 34,995.00

Stucco work: \$1,750.00 In addition to main price estimated less than 75 square feet.

Painless painting estimates 6-7 weeks to complete project.

If you have any questions please call.



Bill Fleese

(941)447-0743

PAVEMENT TREATMENT PROPOSALS

Majestic Seals & Stripes

1690 N Hercules Ave, Suite A
Clearwater, FL 33765

Proposal

Date	Proposal #
10/5/2012	12-407

Name / Address
Manatee County Rural Health Services, Inc PO Box 499 Parrish, FL 34219

Office: 727-330-7816

Fax: 727-330-7842

info@majesticsealsandstripes.com

Due Date	Rep	Terms
10/5/2012	LD	Due on Completion
Project		
Seal & Stripe		

Description	Qty	Total
<p>We propose the following for Bank of America located at 700 8th Ave West, Palmetto, FL</p> <p>Remove all debris by cleaning lot with blowers and wire brooms. Apply 2 coats Gem Seal Federal Grade Coal Tar Sealer. 95,631 sq. ft.</p> <p>Main Parking lot 46,326 sq. ft.- Includes restriping of all curb, stall lines, arrows, stencils, handi's, etc.</p> <p>Across the street Employee parking 24,650 sq. ft.- Includes restriping of all curb, stall lines, arrows, stencils, handi's, etc.</p> <p>Drive Thru across the street 24,655 sq. ft.- Includes restriping of all curb, stall lines, arrows, stencils, handi's, etc.</p>	95,631	8,367.71

Please review and contact us to schedule. Thank you.

Total**\$8,367.71**

Signature _____

Date _____

To accept this proposal, fax a signed copy to (727)330-7842 or mail to the above address. **TERMS OF PAYMENT:** payment in full is due, net 30, after the job is completed. Any balances over 30 days will incur a 1.5% interest charge per 30 days. Signing this proposal agrees to and acknowledges these terms.

PROPOSAL

PROPOSAL NO.	87
SHEET NO.	
DATE	9.24.2012

PROPOSAL SUBMITTED TO: MR. CRISTO DIER

WORK TO BE PERFORMED AT: BANK OF

NAME	BANK OF AMERICA
ADDRESS	PALMETTO FL
PHONE NO.	FOX 708-7686 (941) 737-8446

ADDRESS	AMERICA PARKING LOT
DATE OF PLANS	AND DRIVE THR
ARCHITECT	

We hereby propose to furnish materials and perform the labor necessary for the completion of PARKING REPAIR
AND SEALER

- * (6) PATCHES
- * REMOVE DIRT AND DUST
- * ASPHALT SEALER
- * PARKING LOT, THE BANK
- * AT THE DRIVE THR
- * PAINT PARKING SPACES
- * PAINT THE CURB
- * ARROW

All material is guaranteed to be as specified, and the above work to be performed in accordance with the drawings and specifications submitted for above work, and completed in a substantial workmanlike manner for the sum of EIGHT THOUSAND EIGHT HUNDRED FIFTY FOUR Dollars (\$ 8,854.00) with payments to be made as follows:

(941) 580 2884
737-5305

Any alteration or deviation from above specifications involving extra costs will be executed only upon written order, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays beyond our control.

Respectfully submitted: UNIQUE A. REPAIRPer TOMAS MARTINEZ

Note—this proposal may be withdrawn by us if not accepted within _____ days

The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payments will be made as outlined above.

Signature _____

Date _____

Signature _____

Gator Grading & Paving LLC

TO: Manatee Rural Health
1515 26th Ave East
Bradenton FL 34203

DATE: October 16 2012

PROJECT:
Bank of America Sealing

PHONE: 941-812-0988

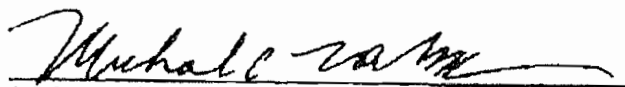
FAX: 941-708-7608

ATTN: Frank Clark

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL
	Option 1				
1	To hand spray 2 coats of sealer and Re-stripe lots. (Lots between 8th and 7th and drive-thru on 7th)	1	LS	\$ 9,800.00	\$ 9,800.00
	Option 2				
1	To install 2 coats of sealer by hand and re-stripe lots. (No spraying)	1	LS	\$ 15,825.00	\$ 15,825.00

Respectfully submitted:

Accepted By:


Michael A. Novak
Project Manager

Name: _____
Title: _____
Date: _____

2704 105th Street East Palmetto FL 342211 Office 941-751-3900 Fax 941-751-3949

LIGHTING PROPOSALS

Bids for Lighting
Bank of America Bldg.
700 8th Avenue West
Palmetto, FL

Slentz Electric, Inc.

1202 Gary Ave.

Suite #101

Ellenton, FL 34222

Estimate

Date	Proposal #
10/5/2012	261010-204

Name / Address
Manatee County Rural Health Services P.O. Box 499 Parrish, FL 34219

Phone Number	Fax Number	Project
		Bank of America

Description	Total
Bank of America Building Replace fixtures at Drive-Thru with LED (comparable to 400 Watt Metal Halide) Replace fixtures in Parking Lot with LED (comparable to 400 Watt Metal Halide) Replace Entry Light fixtures with LED Fixtures (equal to 150 Watt) Replace ATM fixtures located at front and at drive-thru with LED fixtures Add two (2) LED fixtures at Drive-Thru ATM Change out all Wall-packs to LED Wall-packs (comparable to 400 Watt Metal Halide) Change out twenty-five (25) Recessed lights to LED Recessed Replace Canopy fixtures with LED fixtures Add four (4) LED Light fixtures to the exterior North side of building	74,575.00
Thank you for allowing us to bid your work.	Total \$74,575.00

PROPOSAL

Page No. 1 of 1

GOODSON ELECTRIC, INC.
 620 17th Street West / Palmetto, FL 34221
 (941)729-5633 Phone / (941)729-5311 Fax

Proposal No: 120377

PROPOSAL SUBMITTED TO: Bank of America Attn: Chris Mullinex	PHONE:	DATE: 10-9-12	ARCHITECT: N/A
ADDRESS: 700 8th Avenue W.	JOB NAME: Same		
Palmetto, FL. 34221	JOB LOCATION: Same		

We propose to furnish and install the following for the above listed project.

All fixtures to be by Garden Mfg.

1. Change all drive thru fixtures to LED equal to 400 watt M.H.
2. Change all parking lot fixtures to LED equal to 400 watt M.H.
3. Change entry lights to LED equal to 150 watts
4. Change all wall packs to LED equal to 400 watts
5. Change all ATM fixtures in front of bank and at drive thru to LED and add 2 add'l fixtures at the ATM drive thru
6. Add 4 LEDs on the north side of the building
7. Change all canopy fixtures to LED
8. Change 25 recessed fixtures to LED

Alternate: (not included in proposal)

There are two cupola fixtures in the towers, but the only way I know that is, we originally wired the bank when C&S owned it.

2 - LED back mounted flood fixtures:

\$3,506.00

We Do Propose hereby to furnish material and labor--complete in accordance with above specifications, for the sum of:
 Eighty One Thousand, Eight Hundred Dollars *****

\$81,800.00

Dollars (\$)

Payment is to be made as follows:

Monthly Progress Draws, In by the 25th, Paid by the 10th.

Amounts not paid in a timely manner will be subject to interest of 1-1/2% per month. All costs of collection—including attorney's fees and costs—will be paid by the customer.

Mark Goodson - President

All material is guaranteed to be as specified above. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from the above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner must carry fire, tornado and other necessary insurance. Our workers are fully covered by Workmens Compensation Insurance.

Authorized
Signature: _____

NOTE: This proposal may be withdrawn, if not accepted within 30 days.

Acceptance of Proposal: The above prices, specifications and conditions are satisfactory and are hereby accepted. By my signature, I hereby authorize you to do the work as specified. Payment will be made as outlined above.

Signature: _____

Date of Acceptance: _____

Horne & Willis, Inc.

P.O. Box 103
 Parrish, Florida 34219
 941-723-2733/Lic.# EC0002255
 Fax Number:941-776-1479

Estimate

	Date	Estimate No.
	10/9/2012	248
Customer Name/Address	Total	Job Name
Manatee County Rural Health Services P.O. Box 499 Parrish, FL 34219	\$91,000.00	Lighting Replacement
	Terms	Job Address
	50% at Award, 50% at Completion	Bank of America Building

Job Description

We propose to furnish labor and material necessary to retrofit above named facility with LED lighting as described. This proposal includes drive-through, parking lot, entry lights, wall packs, 25 recess lights, and canopy fixtures. Proposal also includes addition of 4 lights on exterior and replacement of fixtures at ATM.

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control.

Acceptance of Proposal- The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Note: This proposal may be withdrawn by Horne & Willis, Inc. if not accepted within 30 days.

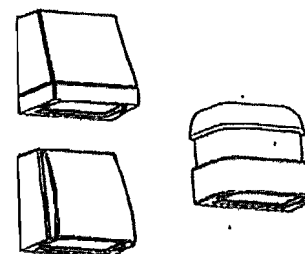
Date of Acceptance _____

Acceptance Signature _____

WL-43200
rev. 2, 7/14/11

Wall Light

WTN, WRN, WBN
LED Mini Wall Light



Specifier's Reference

Project	BOA PALMETTO
Type	
Model No.	
Comments	DRIVE THRU JELLY JAR REPL

application

- The LED Mini Wall Light offers a compact, low profile design that is perfect for low mounting applications where aesthetics and performance are desired. The unit is excellent for security, perimeter, or decorative lighting in areas such as building facades, entrances, pathways, and alleys.

construction/finish

- Die cast aluminum housing designed for excellent thermal transfer to extend component life.
- Button photo control is optional.
- Silicone gasketing provides protection against moisture.
- Mounts directly to 3-1/2" octagon or 4" square outlet box.
- Polyester powder finish for impact, corrosion and UV resistance.
- Frosted tempered glass lens is thermal and impact resistant.
- Quick mount wall plate for easy installation.
- Components are RoHS compliant.
- LED light engine and driver are field replaceable.

electrical

- Certified to meet UL 1598 standards for wet location and 40°C ambient.

warranty

- 5 Year Limited Warranty.

Green Choice: WTN24WLU-MC3

WTN	24W	L	U	-	-	-
	Wattage 24W - 24W Neutral White (4100K)		Voltage U - Universal 120-277 volts 550Hz or 60Hz 12DC - 12V DC (Emergency battery input only - no AC)		Paint Colors Blank - Dark Bronze Textured WT - White Textured BK - Black Textured AL - Silver Aluminum Textured NP - Gray Aluminum Textured GY - Industrial Gray Textured CP - Metallic Copper BM - Metallic Bronze NK - Metallic Nickel GS - Greysone BS - Brownstone (Consult factory for other colors)	
Family WTN WRN WBN		Lamp Source L - LED		Optics Blank - General Distribution SC2 - Wide Distribution MC3 - Medium Distribution FWT - Forward Throw		Options PE - Photo Control

Accessories (Order Separately)

To use as a 12VDC emergency head, combine with McPherson emergency units below. See McPherson spec sheets for detailed information.

CTXR12L72WRL - 12V 72W Lead acid battery
CTXR12N24WRL - 12V 24W NiCad battery
CTXR12N48WRL - 12V 48W NiCad battery

General Notes:

All options are factory installed.
All accessories are field installed.
Data subject to change without notice.

Predicted L_{50} Lifetime:

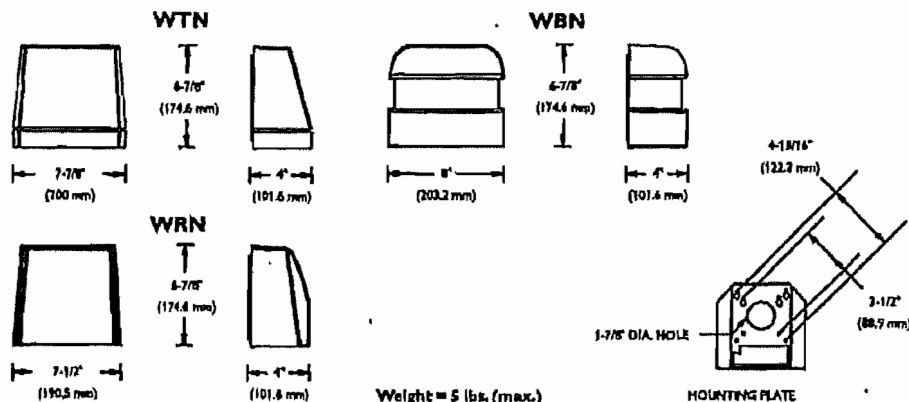
25°C Ambient - 60,000 hours
40°C Ambient - 50,000 hours
(based upon LED manufacturer's supplied LM-80 data and in-situ laboratory testing).

PHILIPS
Day-Brite

WL-43200 rev. 2.7/4/11

LED Mini Wall Light

dimensions



photometry

Catalog No.	WRN24WLU-FWT	<p>Units shown in terms of mounting height Initial Footcandles Shown</p>
Test No.	28523	
Wattage	21	
Lumens	454	
Tilt Angle	0°	
Mounting Height	8 Feet	
Catalog No.	WRN24WLU-MC3	<p>Units shown in terms of mounting height Initial Footcandles Shown</p>
Test No.	28524	
Wattage	22	
Lumens	318	
Tilt Angle	0°	
Mounting Height	8 Feet	
Catalog No.	WRN24WLU-SC2	<p>Units shown in terms of mounting height Initial Footcandles Shown</p>
Test No.	28525	
Wattage	21	
Lumens	377	
Tilt Angle	0°	
Mounting Height	8 Feet	
Catalog No.	WRN24WLU	<p>Units shown in terms of mounting height Initial Footcandles Shown</p>
Test No.	29290	
Wattage	27	
Lumens	693	
Tilt Angle	0°	
Mounting Height	8 Feet	

Light Level Multiplying Factors

Mounting Height	Multipplier
15'	0.28
12'	0.44
10'	0.64
8'	1.00

Notes:
Photometric values based on tests performed in compliance with LM-79.




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776 South Green Street • Tupelo, MS 38804
p. 800.234.1890 • f. 662.841.5501 • www.daybrite.com
Canadian Division
189 Bullock Drive • Markham, Ontario L3P 1W4
p. 905.294.9370 • f. 905.294.9811

Contact Factory for Additional Configurations.
Specifications are subject to change without notice.
Consult website for latest version of this spec sheet.



Some luminaires use fluorescent or high intensity discharge (HID) lamps that contain small amounts of mercury. Such lamps are labeled, "Contain Mercury" and/or the symbol "Hg". Lamps that contain mercury must be disposed of in accordance with local requirements. Information regarding lamp recycling and disposal can be found at www.lamprecycle.org



SILESCENT S200LP2
Light SUPER EFFICIENT, SOLID STATE LIGHTING

*"...1800 Lumens @ just 30 watts
... a 100,000 hour life...!"*

Line Voltage Phase Control

About
Use the S200LP2 Line Voltage LED down light in commercial/office, industrial, residential, institutional and government applications where down lighting of any type is required. Its' high lumen output is especially suited in/for high ceiling applications where you would normally use/ specify 6" or 8" down lights. Use to replace existing inefficient fixtures having an outer diameter up to 10 inches. The S200LP2 is available in 5 lamp temperatures from warm white (2700K) to cool white (5000K). Used 12 hours per day the S200LP2 has an approximate lifetime of 22+ years. Multiple patents secured.

Features & Benefits

- High efficacy - Low power consumption with high lumen output
- Ease of installation - Reduces labor & wiring costs
- Significantly lower ongoing MRO costs - eliminates replacing lamps and ballasts for years
- Phase Control dimmable - Compatible with most phase control dimming dim switches
- Serial number control - assures (should a failure happen) a replacement light can be matched to existing installed lights.
- Long 100,000 hour lamp life (w/ only 30% lumen degradation over lifetime)
- Ultra low plenum - Fixture height is just ¾"
- Safer - instant on/off - no warm-up time, even in cold weather
- Manufactured in USA, exceeds NAFTA domestic product requirements with >80% domestic content
- Green is not just a word at Silencescent, we live and breathe it:
- All fixtures are manufactured with up to with up to 80% recycled content and RoHS compliant
- Contain no mercury
- Give off no UV or IR radiation
- Designed to have the smallest environmental footprint - Ship 5 S200LP2's to one CFL down light
- Shipped in 100% recycled packaging
- Robust thermal management - Protects luminaire for both sustained and lifetime performance - reduces heat impact on HVAC
- Advanced Intelligent Driver (AID) - is designed as an integral component and protects both led and driver from failure
- Virtually unlimited aesthetic options - combine thermal rings and lens types to get the look and feel you need
- Hi CRI meets Energy Star Criteria for luminaires

Applications (New Construction or Remodel)

Banks, Schools, Auditoriums, Universities, Retail Stores, Awning / Eaves & Canopies, Building Entrances, Hospitality, Hallways, Lobbies, Condos, Co-Ops and Apartment Complexes, Offices, Conference Rooms, Restaurants, Museums, Elevators, Sofits & Eaves, Cruise Ships, General Marine, Low Plenum, and High Ceiling Applications.

SILESCENT S200LP2

Light

Line Voltage Phase Control Down Light

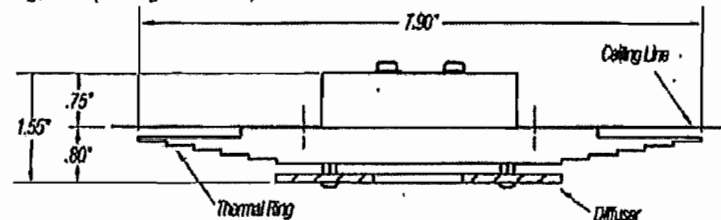
Siléscent® S200 LP2 Performance

CCT & Relative Performance

CCT	27K (2700K)	30K (3000K)	35K (3500K)	40K (4000K)	50K (5000K)
WATTAGE	30	30	30	30	30
LUMENS	1300	1350	1400	1500	1800
EFFICACY	43	45	47	50	60
(COLOR RENDERING INDEX: 80 CRI)					
POWER FACTOR ALL KELVINS: 0.91					

S200 LP2 - Ultra Low Profile Light and Fixture

Figure 1 (Drawing Not to Scale)

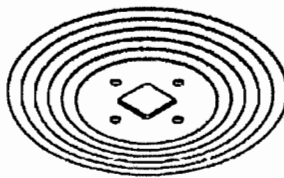


Thermal Ring Styles

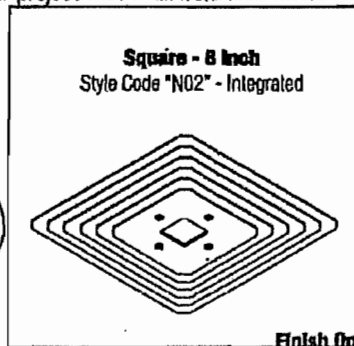
The Siléscent® S200 LP2 Lights have optional thermal rings to present aesthetic choices in both shapes and finishes. Allowing the same efficient benefits throughout your project with a different look where

desired. Additionally, with the illustrated versions shown here you can order custom shapes and finishes as well. Contact your lighting distributor for details.

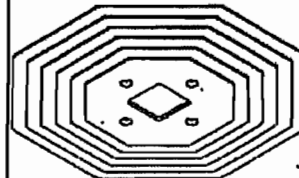
Round - 8 inch
Style Code "N01" - Integrated



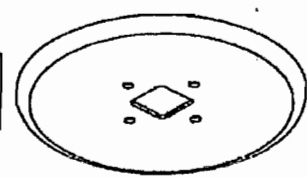
Square - 8 inch
Style Code "N02" - Integrated



Octagonal - 8 inch
Style Code "N03" - Integrated



Dish - 8 inch
Style Code "N04" - Integrated



Finish Options

Style Code "C01" - Powder Coat, White (Standard Finish); "C02" - Powder Coat, Beige (Special Order Optional Finish); "Cxx" Other colors available by Special Order.
Style Code "Pxx" Plated, Options include: Bright Polished Gold, Bright Polished Silver, Anodized Matte Gold or Silver

Electrical Information

Operating temperature: -40°C to +75°C
Operating Voltage (Vin): 103.5 - 126.5 VAC
Nominal Voltage (Vin): 115 VAC
Max. Current Draw: .309A @ 103.5 VAC
Ambient Temp.: <35°C

Manufacturer's Information

Rated Life: 100,000 Hours
Warranty: 5 Years

Submit Orders to:

Siléscent® Lighting Corporation 954.768.8448
1417 SW 1st Avenue 877.766.8448
Fort Lauderdale, FL 33315 Fax: 954.206.0071
www.silescent.com

Note: Specifications and dimensions subject to change without notice.

Job: BOA PALMETTO
 Type:
 Notes: DRIVE THRU, WALL PACK REPLACEMENT



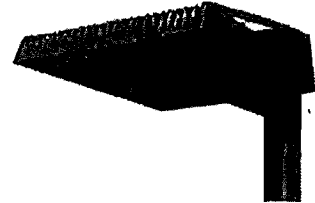
Emco

LED Area Luminaire

Page 1 of 4

Featuring Automatic Profile Dimming and Motion Response

Philips Gardco's Emco product family features the LED Area luminaire. These luminaires combine low profile style, advanced LED performance and advanced thermal management technology to deliver outdoor area lighting that is as energy efficient and aesthetically pleasing as it is remarkably economical. Versions are available with automatic profile dimming and motion response capability as well. The housing is one-piece, die cast aluminum and mounts to a pole, utilizing an extruded arm, and mounts easily to a wall or to a mast arm while providing smooth visual transitions. LED Area optical systems provide IES Types II, III, IV, V and BLC (Backlight Control) distributions. The luminaires feature state of the art integral thermal control to maximize LED system performance and life. The door frame is single piece die cast aluminum. LED Area luminaires are finished with a fade and abrasion resistant TGIC powdercoat. LED Area luminaires provide full cutoff performance.



PREFIX	MOUNTING	OPTICAL SYSTEM	LED WATTAGE	LED SELECTION	VOLTAGE	FINISH	OPTIONS
ELA16	W	4	110LA	NW	UNIV	BRP	

Enter the order code into the appropriate box above. Note: Philips Gardco reserves the right to refuse a configuration. Not all combinations and configurations are valid. Refer to notes below for exclusions and limitations. For questions or concerns, please consult the factory.

PREFIX (See pages 2 and 4 for more details on luminaire configurations.)

Luminaire Description	Mounting	Dimming	Automatic Profile Dimming (APD)	Dual Circuit Control (DCC)	Motion Response ¹		APD with Motion Response Option ²	
					1 Motion Sensor (ESLCHN) 11'	1 Motion Sensor (ESLCHN) 11'	1 Motion Sensor (ESLCHN) 11'	1 Motion Sensor (ESLCHN) 11'
16" LED Area Luminaire (Available 70LA and 110LA only)	ELA16	ELA16-DIM	ELA16-APD	Not Available	ELA16-MRSC	ELA16-MR	ELA16-APD-MRSC	ELA16-APD-MR
110" LED Area Luminaire (Available 110LA and 150LA only)	ELA11	ELA11-DIM	ELA11-APD	ELA11-DCC	ELA11-MRSC	ELA11-MR	ELA11-APD-MRSC	ELA11-APD-MR

1. 347V through 480V (HVL) input available with 110LA (16"), 150LA (21") or 210LA (21") only.
 2. Luminaires require one area motion sensor per pole (minimum) ordered separately.
 See Accessories on page 2. Available with 120V or 277V input only.

3. Provides dual level control capability. Each LED Array can be switched or circuited separately.
 4. Available with 120V through 277V (UNIV) input only.

MOUNTING

1	Single Pole Mount	W	Wall Mount, Recessed J-Box
2	Twin Pole Mount at 180°	WS	Wall Mount, Surface Conduit
2@90	Twin Pole Mount at 90°	MA	Mast Arm Mount (requires a 2 3/8" mast arm)
3	3-way Pole Mount at 90°		
3@120	3-way Pole Mount at 120°		
4	4-way Pole Mount		

OPTICAL SYSTEM

2	Type II
3	Type III
4	Type IV
5	Type V
BLC	Backlight Control Optic

LED WATTAGE AND LUMEN VALUES

Ordering Code	LED Array Quantity	LED Current (mA)	Average System Watts	LED Selection	Luminaire Initial Absolute Lumens ⁶							
					TYPE 2		TYPE 3		TYPE 4		TYPE 5	BLC ⁷
					STD	IS	STD	IS	STD	IS		
70LA	1	400	70	NW	5,149 (s)	4,272 (s)	4,656	3,999 (s)	5,106 (s)	3,976 (s)	4,613	3,263 (s)
110LA	1	600	110	NW	6,686	5,725 (s)	6,247	5,350 (s)	6,632	5,327 (s)	5,840	4,237
150LA	2	400	150	NW	9,710 (s)	8,273 (s)	9,510	7,796 (s)	9,430 (s)	7,444 (s)	8,898	6,060 (s)
210LA	2	600	210	NW	12,449	10,259 (s)	12,212	9,666 (s)	12,090	9,231 (s)	10,412	8,084 (s)

5. Wattage may vary by +/- 8% due to LED manufacturer forward volt specification and ambient temperature. Wattage shown is average for 120V through 277V input. Actual wattage may vary by an additional +/- 10% due to actual input voltage. Actual test system wattage is shown in individual IES files on www.shelighting.com.
 6. Lumen values based on photometric tests performed in compliance with IESNA LM-79. Contact GardcoApplications@philips.com if estimates for design purposes are needed for any values not shown.
 7. Value shown is for the luminaire with the Internal House Side Shield (IS) option.
 (s) Indicates value is scaled based on tests of a similar, but not identical configuration.

1611 Clovis Barker Road, San Marcos, TX 78666
 (800) 227-0758 (512) 753-1000 FAX: (512) 753-7855 shelighting.com
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Philips Gardco reserves the right to change materials or modify the design of its product without notification as part of the company's continuing product improvement program.

E200-002/1012

CRA Grant Application from Manatee County Rural Health Service

PHILIPS





Emco

LED Area Luminaire

Page 2 of 4

Featuring Automatic Profile Dimming and Motion Response

LED SELECTION

CW	Cool White - 5,700°K - 68 CRI
NW	Neutral White - 4000°K - 70 CRI
WW	Warm White - 3000°K - 80 CRI

VOLTAGE

UNIV	120V through 277V, 50hz or 60hz
HVU	347V through 480V, 50hz or 60hz Available in 110LA, 150LA or 210LA ONLY.

FINISH

BRP	Bronze Paint
BLP	Black Paint
WHP	White Paint
NP	Natural Aluminum Paint
OC	Optional Color Paint Specify Optional Color or RAL or OC-LGP or OC-RAL7014.
SC	Special Paint Specify. Must supply color chip.

OPTIONS

F	Fusing In Head	PTF2	Pole Top Fitter - 2 3/8" - 2 7/8" Dia. Tenon
LF	In-Line/In-Pole Fusing	PTF3	Pole Top Fitter - 3" - 3 1/2" Dia. Tenon
PC	Photocontrol and Receptacle	PTF4	Pole Top Fitter - 3 1/2" - 4" Dia. Tenon
PCR	Photocontrol Receptacle only	DL	Diffusing Lens (reduces performance significantly)
IS ¹⁰	Internal Houseside Shield	SPR ¹	Surge Protection for 120V through 277V Input meeting ANSI C62.41.2
HS	External Houseside Shield	SPRH ¹	Surge Protection for 347V through 480V Input meeting ANSI C62.41.2

8. Provide specific input voltage. PC option not available with 480V.

9. Not available with Fusing (F) option. DDC luminaires require 1 surge protector per circuit.

10. Available with Type 2, Type 3 or Type 4 Optics only.

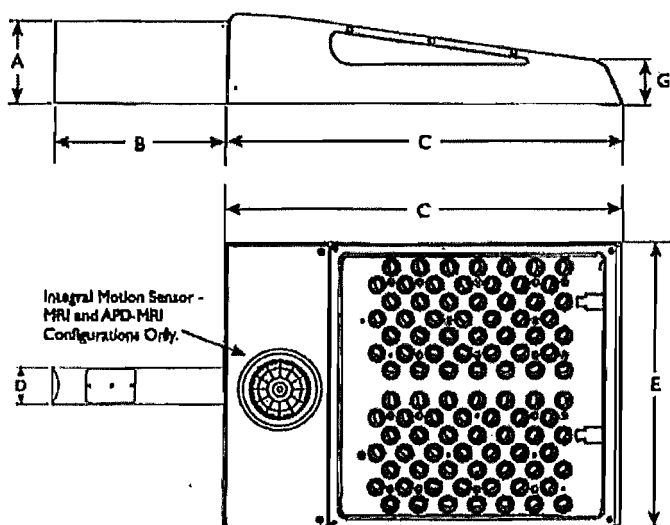
ACCESSORIES (Ordered separately)

MS-A-120V	120V Input - Area Motion Sensor for Pole Mounting with MRSO and APD-MRO luminaires
MS-A-277V	277V Input - Area Motion Sensor for Pole Mounting with MRSO and APD-MRO luminaires

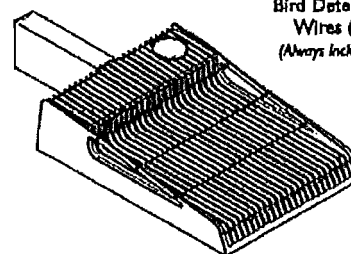
Motion Sensors for pole mounting are ordered separately, with one (1) motion sensor required per pole location for MRSO and APD-MRO luminaires. See Luminaire Configuration Information on page 3 and 4 for more details. Area motion sensor color is Arctic White only.

DIMENSIONS AND EPA (see also page 3)

Arm Mount - Direct to Pole



Bird Deterrent
Wires (3)
(Always Included)



Model	Effective Projected Area (EPA)			Approximate Weight (Single Luminaire)
	Single	2-Wire	3-Wire	
ELA16"	.87 ft ² .081 m ²	1.74 ft ² .162 m ²	2.49 ft ² .232 m ²	21 lbs 9.53 kg
ELA21"	.93 ft ² .089 m ²	1.9 ft ² .177 m ²	2.79 ft ² .26 m ²	31 lbs 14.07 kg

Dimensions	ELA16"	ELA21"
A	4.5" / 11.43 cm	4.5" / 11.43 cm
B	6.28" / 15.95 cm	9.28" / 23.57 cm
C	16.53" / 41.99 cm	21.52" / 54.66 cm
D	2" / 5.08 cm	2" / 5.08 cm
E	15.2" / 38.61 cm	15.7" / 39.88 cm
F	4.6" / 11.68 cm	4.6" / 11.68 cm
G	1.53" / 3.89 cm	1.53" / 3.89 cm

1611 Clovis Barker Road, San Marcos, TX 78666
(800) 227-0758 (512) 753-1000 FAX: (512) 752-7855 elighting@emco.com
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E200-002/1012

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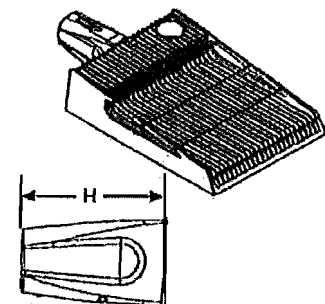
LED Area Luminaire

Page 3 of 4

Featuring Automatic Profile Dimming and Motion Response

ADDITIONAL MOUNTINGS

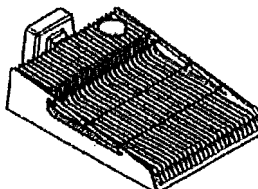
Mast Arm Mount



Dimension	
H	7.8" / 19.812 cm

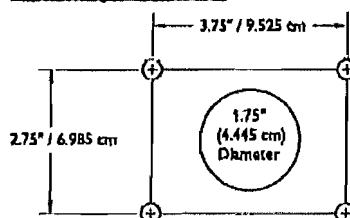
Wall Mount

Wall Mounting Plate may be mounted over (not to) a recessed f-box (by others) and in all cases must be properly supported to structure as indicated. Surface conduit mount requires conduit entry from below. See installation instruction sheets on www.kalighting.com for more details.



Wall Bracket Height = 7.25" / 18.415 cm
Width from Wall = 2.39" / 6.579 cm

Wall Mounting Plate Bolt Pattern



NOTE: Wall mounting bracket is secured to wall with 3/8" (.9525 cm) studs or bolts (by others). Structural members must be present in wall to accept bolts.

Holes for 3/8" (.9525 cm) Studs or Bolts (by others)

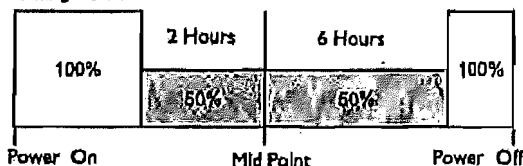
LUMINAIRE CONFIGURATION INFORMATION (CONTINUED ON PAGE 4)

DUAL CIRCUIT CONTROL (Available in ELA21 only): LED Area luminaires provided with dual circuiting, permitting separate switching of each led array.

APD CONFIGURATIONS: LED Area luminaires with Automatic Profile Dimming are provided with the Philips DynaDimmer module included. The DynaDimmer module is programmed to go to 50% power, 50% light output two (2) hours prior to night time mid-point and remain at 50% for six (6) hours after night time mid-point. Mid-point is continuously recalculated by the DynaDimmer module based on the average mid-point of the last two full night cycles. Short duration cycles, and power interruptions are ignored and do not affect the determination of mid-point.

APD is available in 120V through 277V input only.

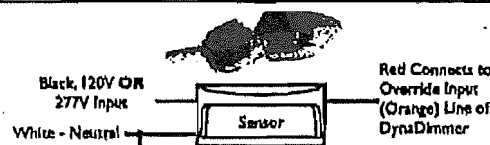
APD Dimming Profile:



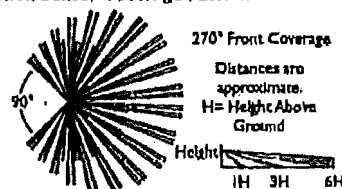
MOTION RESPONSE CONFIGURATIONS:

Pole Mounted Motion Sensor - MR50: LED Area luminaires with motion response provide a 50% power reduction on low and a commensurate reduction in light output. The power and light output reduction is accomplished utilizing the Philips DynaDimmer module, programmed for a constant 50% power. Power supplied by the motion sensor connected to the override line on the DynaDimmer takes the luminaire to high setting, 100% power and light output, when motion is detected. The luminaire remains on high until no motion is detected for the motion sensor duration period, after which the luminaire returns to low. Duration period is factory set at 15 minutes, and is field adjustable from 5 minutes up to 15 minutes. This configuration is not available for use with wall mounted luminaires.

MR50 is available in 120V through 277V input only to the luminaire. The motion sensor requires either 120V or 277V input to the motion sensor. The Area PIR motion sensor is the WattStopper EVW-200-120-W (120V Input - MS-A-120V) or the WattStopper EVW-200-277-W (277V Input - MS-A-277V). One motion sensor per pole is required and is ordered separately. The area motion detector provides coverage equal to up to 6 times the sensor height above ground, 270° from the front-center of the sensor.

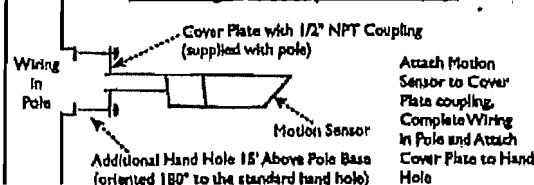


Area PIR Motion Sensor Coverage Pattern:



Motion response requires that the pole include an additional hand hole 15 feet above the pole base, normally oriented 180° to the standard hand hole. For Philips Gardco poles, order the pole with the Motion Sensor Mounting (MSM) option which includes the hand hole and a special hand hole cover plate for the sensor with a 1/2" NPT receptacle centered on the hand hole cover plate into which the motion sensor mounts. Once the motion sensor is connected to the hand hole cover plate, then wiring connections are completed in the pole. The plate (complete with motion sensor attached and wired) is then mounted to the hand hole. If poles are supplied by others, the customer is responsible for providing suitable mounting accommodations for the motion sensor in the pole.

Mounting to a Philips Gardco Pole



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LED Area Luminaire

Page 4 of 4

Featuring Automatic Profile Dimming and Motion Response

LUMINAIRE CONFIGURATION INFORMATION (CONTINUED FROM PAGE 3)

MOTION RESPONSE CONFIGURATIONS: (Continued from Page 3)

Pole Mounted Motion Sensor - APD-MRO: Luminaires with Automatic Profile Dimming and Motion Response Override combine the benefits of both automatic profile dimming and motion response. The luminaire will dim to 50% power, 50% light output, per the dimming profile shown for APD luminaires (see page 3). If motion is detected during the time that the luminaire is operating at 50%, the luminaire returns to 100% power and light output. The luminaire remains on high until no motion is detected for the duration period, after which the luminaire returns to low. Duration period is factory set at 15 minutes, and is field adjustable from 5 minutes up to 15 minutes.

APD-MRO is available in 120V through 277V input only to luminaire. The motion sensor requires either 120V or 277V input to the motion sensor.

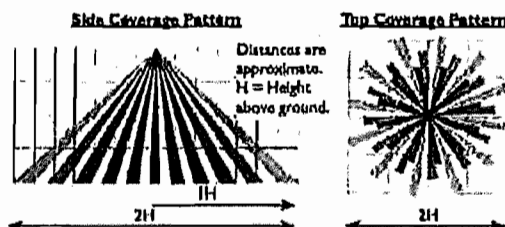
APD-MRO has the same pole requirements, utilizes the same motion sensors as the MR-SQ version, and wires identically as well. See Page 3 for details.

Luminaire with Integral Motion Sensor - MRI: Luminaires with Motion Response and an integral motion sensor include the DynaDimmer module and an integral motion sensor. The location of the integral motion sensor is shown on page 2. Power supplied by the motion sensor connected to the override line on the DynaDimmer takes the luminaire to high setting, 100% power and light output when motion is detected. The luminaire remains on high until no motion is detected for the motion sensor duration period, after which the luminaire returns to low. Duration period is factory set at 15 minutes. Available with 120V or 277V only.

LED Area MRI luminaires are provided with the WattStopper FS-355-L3W motion sensor, with a maximum recommended 20 ft. mounting height. The area coverage and range of the integral sensors make them most suitable for applications

not requiring long range detection. For longer range detection applications, configurations with pole mounted motion sensors are recommended.

FS-355-L3W - Supplied with LED Area MRI Luminaires



Luminaire with Integral Motion Sensor - APD-MRI: Luminaires with Automatic Profile Dimming and Motion Response Override combine the benefits of both automatic profile dimming and motion response. The luminaire will dim to 50% power, 50% light output, per the dimming profile shown for APD luminaires (see page 3). If motion is detected during the time that the luminaire is operating at 50%, the luminaire returns to 100% power and light output. The luminaire remains on high until no motion is detected for the duration period, after which the luminaire returns to low. Duration period is factory set at 15 minutes.

APD-MRI luminaires are available with 120V through 277V (UNIV) input voltages only.

APD-MRI luminaires use the identical motion sensor as MRI luminaires. See motion sensor details above.

SPECIFICATIONS

GENERAL DESCRIPTION: LED Area luminaires combine a low profile style with advanced LED performance and thermal management technology to deliver outdoor area lighting that is as energy efficient and aesthetically pleasing as it is remarkably economical.

HOUSING: The housing is one-piece, die cast aluminum and mounts to a pole, utilizing an extruded arm. Additionally, LED Area luminaires mount easily to a wall or to a mast arm while providing smooth visual transitions.

LED THERMAL MANAGEMENT: The LED Area luminaire design provides die cast aluminum integral thermal radiation fins to provide the excellent thermal management so critical to long LED system life.

LED PERFORMANCE:

PREDICTED LUMEN DEPRECIATION DATA		
Ambient Temperature (°C)	LED Wattage / Driver mA	Lx Hours
25 °C	70LA / 150LA / 400	100,000
	110LA / 210LA / 600	75,000
40 °C	70LA / 150LA / 400	65,000
	110LA / 210LA / 600	50,000

11. Predicted performance derived from LED manufacturer's data and engineering design estimates, based on IESNA LM-80 methodology. Actual experience may vary due to field application conditions.

12. L₇₀ is the predicted time when LED performance depreciates to 70% of initial lumen output.

OPTICAL SYSTEMS: Lensed LED arrays are set to achieve IES Type II, Type III, Type IV and Type V distributions. Individual LED arrays are replaceable.

ELECTRICAL: Luminaires are equipped with an LED driver that accepts 120V through 277V or 347V through 480V, 50Hz to 60Hz, input. 347V through 480V input is available on the 110LA or 210LA LED wattages only. Driver output is based on the LED wattage selected. Component-to-component wiring within the luminaire will carry no more than 80% of rated current and is listed by UL for use at 600VAC at 302°F / 150°C or higher. Plug disconnects are listed by UL for use at 600VAC, 15A or higher. LED board, LED driver and LED array are RoHS compliant. Power factor is not less than 90%. The luminaire consumes 0.0 watts in the off state. All motion sensors provided consume 0.0 watts in the off state.

FINISH: Each standard color luminaire receives a fade and abrasion resistant, electrostatically applied, thermally cured, triglycidyl isocyanurate (TGIC) textured polyester powdercoat finish. Standard colors include bronze (BRP), black (BLP), white (WP), and natural aluminum (NP). Consult factory for specs on optional or custom colors.

LABELS: All luminaires bear UL or CUL (where applicable) Wet Location labels.

WARRANTY: Luminaires in the Emco product family feature a 1 year limited warranty. LED luminaires with LED arrays feature a 5 year limited warranty covering the LED arrays and LED drivers. See Warranty Information on www.sitelighting.com for complete details and exclusions.

FULL CUTOFF PERFORMANCE: Full cutoff performance means a luminaire distribution where zero candela intensity occurs at an angle at or above 90° above nadir. Additionally, the candela per 1000 lamp lumens does not numerically exceed 100 (10 percent) at a vertical angle of 80° above nadir. This applies to all lateral angles around the luminaire.

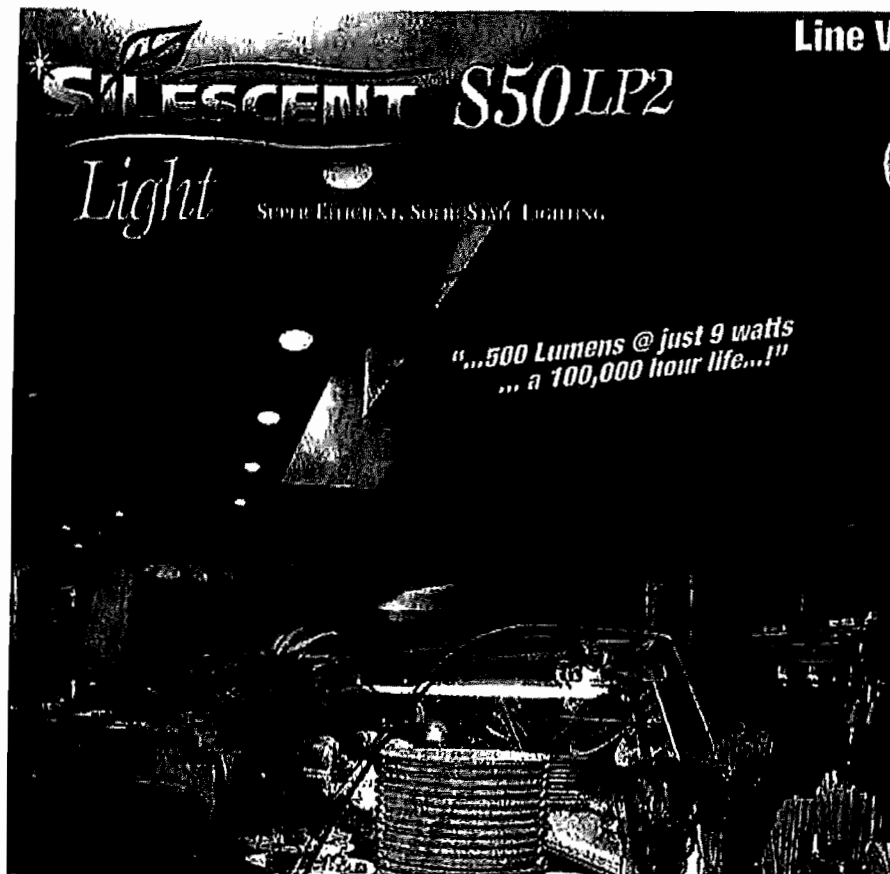
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SILESCENT S50LP2
Light SUPER EFFICIENT, SOLID STATE LIGHTING

*"...500 Lumens @ just 9 watts
... a 100,000 hour life...!"*

Line Voltage Phase Control



About
Use the S50LP2 Line Voltage LED down light in commercial/office, industrial, residential, institutional and government applications where down lighting is required. The S50LP's small footprint makes it an ideal light for both accent lighting or task lighting as well. Standard lumen output of 500 lumens across five lamp temperatures (from warm white (2700K) to cool white (5000K)) allows the designer/specifier to apply the right volume of light and color where you need it. Options include a wide array of lenses making the S50LP2 an excellent alternative to traditional MR 16 fixtures. Used 12 hours per day the S50LP2 has an approximate lifetime of 22+ years. Multiple patents secured.

Features & Benefits

- High efficacy - Low power consumption with high lumen output
- Ease of installation - Reduces labor & wiring costs
- Significantly lower ongoing MRO costs - eliminates replacing lamps and ballasts for years
- Phase Control dimmable - Compatible with most phase control dimming dim switches
- Serial number control - assures (should a failure happen) a replacement light can be matched to existing installed lights.
- Long 100,000 hour lamp life (w/ only 30% lumen degradation over lifetime)
- Ultra low plenum - Fixture height is just 3/4"
- Safer - Instant on/off - no warm-up time, even in cold weather
- Manufactured in USA, exceeds NAFTA domestic product requirements with >80% domestic content
- Green is not just a word at Siléscent, we live and breathe it:
- All fixtures are manufactured with up to with up to 80% recycled content and RoHS compliant
- Contain no mercury
- Give off no UV or IR radiation
- Designed to have the smallest environmental footprint - Ship 5 S50LP2's to one CFL down light
- Shipped in 100% recycled packaging
- Robust thermal management - Protects luminaire for both sustained and lifetime performance - reduces heat impact on HVAC
- Advanced Intelligent Driver (AID) - Is designed as an integral component and protects both led and driver from failure
- Virtually unlimited aesthetic options - combine thermal rings and lens types to get the look and feel you need
- HI CRI meets Energy Star Criteria for luminaries

Applications (New Construction or Remodel)

Banks, Schools, Auditoriums, Universities, Retail Stores, Awning / Eaves & Canopies, Building Entrances, Hospitality, Hallways, Lobbies, Condos, Co-Ops and Apartment Complexes, Offices, Conference Rooms, Restaurants, Museums, Elevators, Soffits & Eaves, Cruise Ships, General Marine, Low Plenum, as well as Task and Accent Lighting Applications including Grazing and Wall Washing.



Suitable for covered ceiling mount only.

SILESCENT Lighting Corporation

PAVILION INDUSTRIES LIGHTING CORPORATION

CEA Grant Application from Maricopa County Rural Health Services, Inc.



Line Voltage Phase Control Down Light

Silescent® S50 LP2 Performance

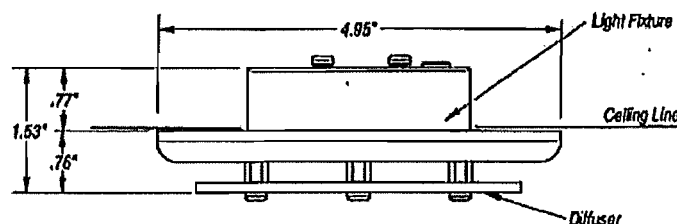
CCT & Relative Performance

CCT	27K (2700K)	30K (3000K)	35K (3500K)	40K (4000K)	50K (5000K)
WATTAGE	9	9	9	9	9
LUMENS	500	500	500	500	500
EFFICACY	56	56	56	56	56

(COLOR RENDERING INDEX: 80 CRI)
POWER FACTOR ALL KELVINS: 0.91

S50 LP2 - Ultra Low Profile Light and Fixture

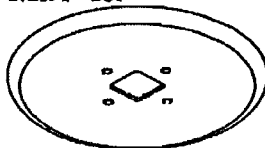
Figure 1 (Drawing Not to Scale)



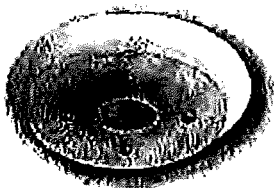
S50 LP2 Options

The Silescent® S50 LP2 Lights have optional thermal rings to present aesthetic choices in both shapes and finishes. Allowing the same efficient benefits throughout your project with a different look where desired. Additionally, with the illustrated versions shown here you can order custom shapes and finishes as well. Contact your lighting distributor for details.

5 Inch Dish Style Light Order # - S01



Pictured is the standard color
Square Powder Coated White



Finish Options

Style Code "C01" - Powder Coat, White (Standard Finish); "C02" - Powder Coat, Beige (Special Order Optional Finish); "C03" Other colors available by Special Order.
Style Code "Pxx" Plated, Options Include: Bright Polished Gold, Bright Polished Silver, Anodized Matte Gold or Silver

Installation Types

- New Construction
- Remodel - requires Installation kit
- Insulated Ceiling
(both Remodel and New Construction)
- Insulated Ceiling Airtight
(both Remodel and New Construction)

Electrical Information

Operating temperature: -40°C to +75°C
Operating Voltage (Vin): 103.5 - 126.5 VAC
Nominal Voltage (Vin): 115 VAC
Max. Current Draw: .97 Amps @103.5 VAC
Ambient Temp.: <35°C

Manufacturer's Information

Rated Life: 100,000 Hours
Warranty: 5 Years

Submit Orders to:

Silescent® Lighting Corporation 954.766.8448
1417 SW 1st Avenue 877.766.8448
Fort Lauderdale, FL 33315 Fax: 954.206.0071
www.silescent.com

Note: Specifications and dimensions subject to change without notice.



CEA Grant Application from Maricopa County Rural Health Services, Inc.

Job: BOA PALMETTO
 Type:
 Notes: MAIN BANK ATM MACHINE



Emco

ELG

Page 1 of 4

LED Parking Garage Luminaire - Generation 2

Available with Motion Response and Integrated with Wireless Lighting Control System

Philips Gardco's Emco product family features the ELG parking garage luminaire, providing an excellent quality of light in a parking garage application. The high performance integrated lens LED optical systems provide excellent performance, minimizing glare and light trespass. Philips Gardco LED integrated lens technology combines with superior thermal control to provide maximized light output and maximum energy savings. A concentrated downlight optic is available for use at garage entrances or at higher mounting heights within a parking garage. The ELG utilizes the identical Quick Mount Plate system that has been proven in years of service with the Philips Gardco GPM garage luminaire family. Generation 2 luminaires are available with dimming, as well as motion response technology to further enhance potential energy savings. The ELG is also available with a motion sensor and wireless control module, for integration with the LimeLight™ Wireless Lighting Control System. The result is complete parking garage lighting control system.



PREFIX	OPTICAL SYSTEM	LED WATTAGE	LED SELECTION	VOLTAGE	FINISH	OPTIONS
ELG	5	110LA	NW	UNIV	NP	

Enter the order code into the appropriate box above. Note: Philips Gardco reserves the right to refuse a configuration. Not all combinations and configurations are valid. Refer to notes below for exclusions and limitations. For questions or concerns, please consult the factory.

PREFIX

ELG Emco LED Garage Luminaire
ELG-DIM^{1A} ELG with 0-10V Dimming
ELG-MR¹ ELG with Motion Response
ELG-RC^{1A} ELG with Wireless Control Module and Motion Sensor.
 For use only as part of a complete control system including ELG-RC luminaires and the LimeLight™ Wireless Lighting Control System.

1. Luminaire includes 0-10V input wires for dimming control by a dimming system supplied by others.
2. Luminaire includes a motion sensor which reduces power input and light output by 80% when the area is unoccupied. See page 4 for more information on the motion sensor provided.
3. ELG-RC luminaires are available only as part of a complete wireless lighting control system. The system includes the luminaire with wireless control module and motion sensor, and all components and services provided with the LimeLight™ Wireless Lighting Control System. The entire system must be configured and factory quoted by Philips Gardco. ELG-RC luminaires are not available separately. ELG-RC luminaires are not available with emergency battery packs.
4. Available in UNIV (120V through 277V) only.

OPTICAL SYSTEM

5 Type 5 Utilizing Integrated Lens
CD Concentrated Downlight Utilizing Integrated Concentrated Downlight Lens

LED WATTAGE with LUMEN DATA

Order Code	Description	LED Current (mA)	Average System Wattage	LED Selection	Type 5 Optic		CD Optic
					Standard Optic	With Diffusing Lens (DL)	Concentrated Downlight Lens
					Initial Lumens ⁶	Initial Lumens ⁶	Initial Lumens ⁶
70LA	70 watt, (1) LED Integral lens array.	400	70	CW	6,329 (s)	5,821 (s)	5,938 (s)
				NW	6,028	5,706	5,821
				WW	4,099 (s)	3,680 (s)	3,958 (s)
110LA	110 watt, (1) LED Integral lens array.	600	110	CW	8,504 (s)	7,450 (s)	7,600 (s)
				NW	8,100	7,304 (s)	7,451 (s)
				WW	5,508 (s)	5,006 (s)	5,067 (s)

5. System input wattage may vary based on input voltage, by up to +/- 10%, and based on manufacturer forward voltage, by up to +/- 8%.

6. Lumen values based on photometric tests performed in compliance with IESNA LM-79.

(s) indicates values are scaled value based on tests of similar, but not identical, luminaire configurations.

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Page 2 of 4

LED Parking Garage Luminaire - Generation 2

LED SELECTION		VOLTAGE		FINISH	
CW	6,000°K, 75CRI	UNIV	120V through 277V, 50hz to 60hz Input.	NP	Natural Aluminum Paint
NW	4,000°K, 75CRI	347	347V Input.		
WW	3,000°K, 75CRI	480	480V Input. Available in 110LA only.		

OPTIONS

- F^{7,12} Fusing
- DL⁸ Diffusing Integrated Lens
- PCB^{9,13} Button Photocontrol
- BD¹¹ Bird Deterrent Spike Kit
- BX^{11,12} Bird Excluding Shroud
- PB¹³ J-Box for Pendant Mounting
- SPR¹² Surge Protection - 120V through 277V - meeting ANSI C62.41.2
- SPRH¹³ Surge Protection - 347V through 480V - meeting ANSI C62.41.2

7. 120V - 277V only. Specify actual input voltage.

8. DL integrated lens replaces Type S clear integrated lens. Not available with CD optic. The diffuse lens reduces performance significantly.

9. Kit of 25 injection molded plastic bird deterrent spikes.

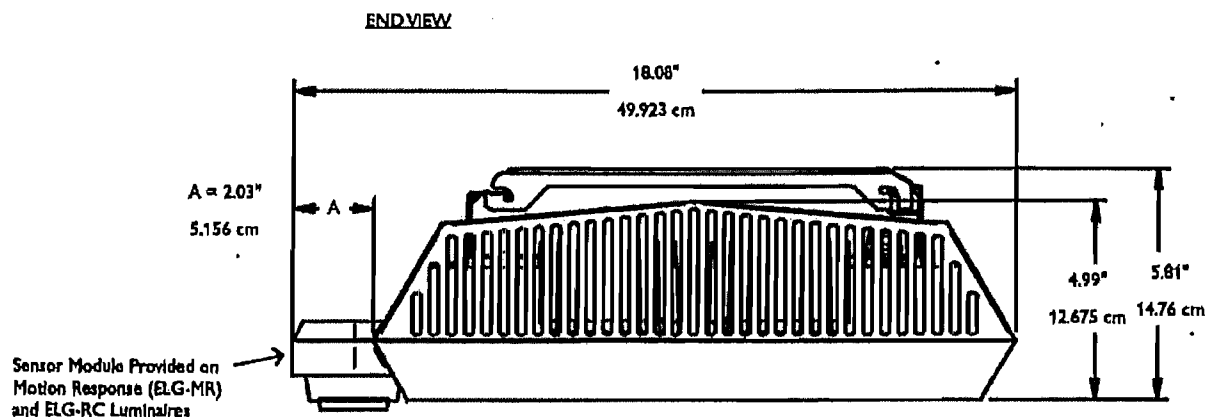
10. Shroud is for Pendant mount only. 12" (30.48cm) minimum pendant length required. Pendant by others.

11. BD and BX options cannot be utilized on the same luminaire. BD and BX options are installed in the field only.

12. For rigid and swivel pendant mount Pendants by others.

13. Not available on the ELG-RC. The wireless remote control module and the wireless lighting control system make these options unnecessary.

DIMENSIONS (continued on page 3)



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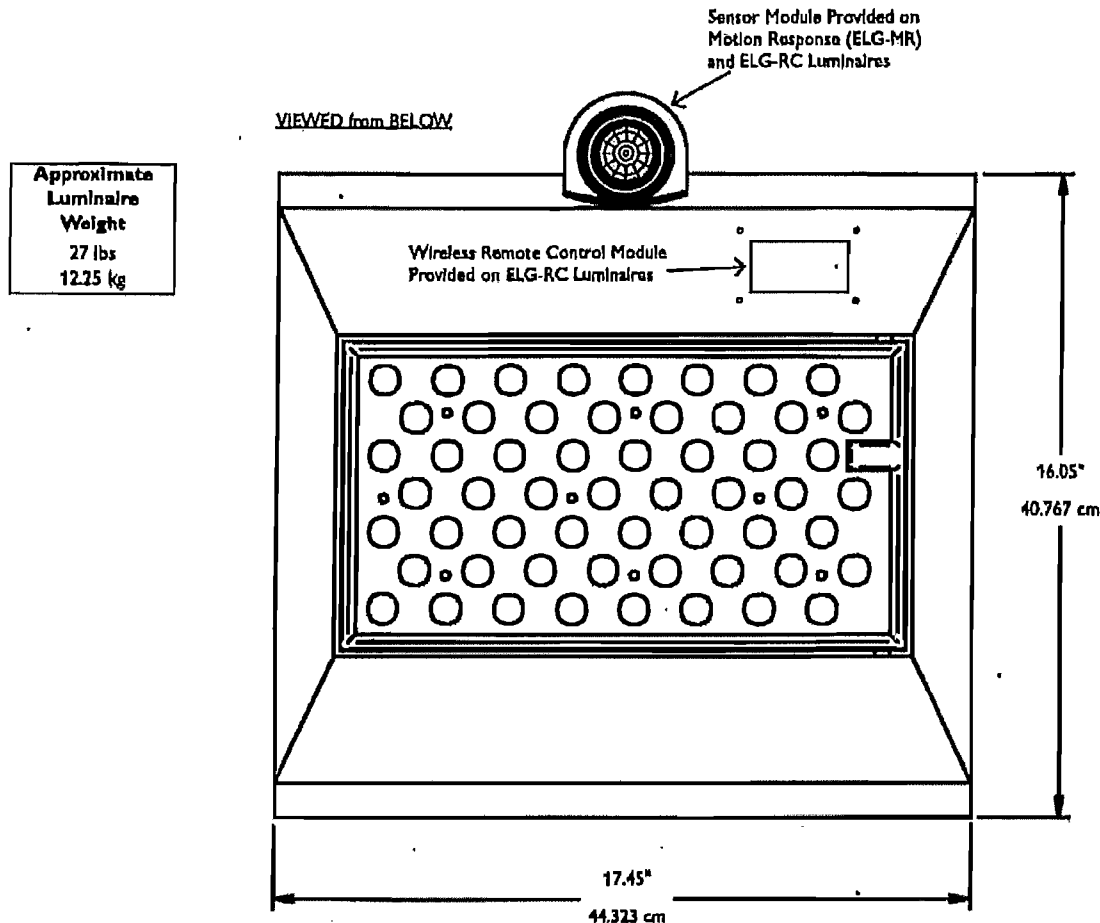
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ELG

Page 3 of 4

LED Parking Garage Luminaire - Generation 2

DIMENSIONS (continued from page 2)



SPECIFICATIONS (continued on page 4)

GENERAL: Each ELG luminaire is a ceiling surface or ceiling pendant mounted garage or canopy luminaire with integrated lens optics featuring LEDs mounted in a fixed array. Internal components are totally enclosed in a rain-tight, dust-tight and corrosion resistant housing. Luminaires are suitable for wet locations.

HOUSING: The ELG housing consists of a rugged die cast aluminum housing body with an integral LED thermal management system.

IP RATING: The ELG is IP65 rated.

QUICK MOUNT PLATE AND MOUNTING: A die formed 14 ga. galvanized steel plate is supplied for mounting to a recessed, surface, or rigid pendant hung 4" (10.16 cm) J-box (standard J-box and rigid pendant by others). An integral hanger tab on the plate supports the luminaire during wiring. Mounting design permits simple retrofit at existing parking garages that utilize the Gardco GPI, and were installed with the same Quick Mount Plate System. All pendants, including rigid pendants and swivel pendants (utilized with the balanced J-box JB option), are supplied by others.

Caution: Philips Gardco is not responsible for failure of mounting components supplied by others. Proper care should be exercised in mounting component selection to insure adequate luminaire support, given luminaire weight, vibration potential and thermal conditions present in the application. If luminaires are supported solely by screws into a composite J-box, additional support directly to structure is recommended. Failure to properly support the luminaire may cause damage or injury, for which Philips Gardco is not responsible.

OPTICAL SYSTEMS: The Type 5 optic is an integrated lens LED array providing an IES Type V distribution. A Type 5 optic with the optional diffused integrated lens is available to limit perceived luminaire brightness, while reducing overall luminaire lumen output. The concentrated downlight optic provides a circular pattern of concentrated light directly below the luminaire, for use at garage entrances or at higher mounting heights as may be required within a parking garage. All LED integrated lens arrays are replaceable.

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LED Parking Garage Luminaire - Generation 2

SPECIFICATIONS (continued from page 3)

LED PERFORMANCE:

PREDICTED LUMEN DEPRECIATION DATA ¹⁴		
Ambient Temperature °C	LED Voltage / Driver mA	L ₇₀ Hours
25 °C	70LA / 400	100,000
	110LA / 600	75,000
40 °C	70LA / 400	65,000
	110LA / 600	60,000
L70 Data per IES TM-21-11 ¹⁵		60,000
¹⁴ Predicted performance derived from LED manufacturer's data and engineering design estimates, based on IESNA LM-80 methodology. Actual experience may vary due to field application conditions. ¹⁵ L ₇₀ is the predicted time when LED performance depreciates to 70% of initial lumen output. ¹⁶ Based on 10,000 hour tests data provided by the LED manufacturer, and the limits imposed by IES TM-21-11. Applies to all wattages and driver mA values shown in the table, as well as 25°C and 40°C ambient temperature conditions.		
Note: For Motion Response luminaires, and luminaires which are dimmed for a significant portion of operating time, L ₇₀ values are presumed likely to exceed the values shown in the table above. No specific test data to verify this presumption is available at this time.		

ELECTRICAL: Luminaires are equipped with an LED driver system that accepts 120V through 277V, 50Hz to 60Hz, (UNIV), or a driver that accepts 347V or 480V input. Component-to-component wiring within the luminaire will carry no more than 80% of rated current and is listed by UL for use at 600 VAC at 302°F/150°C or higher. Plug disconnects are listed by UL for use at 600 VAC, 15A or higher. Power factor is not less than 90%. Luminaires consume 0.0 watts in the off state.

LED THERMAL MANAGEMENT: The ELG housing design provides aluminum integral thermal radiation fins in the upper housing, combined with lateral air ways, to provide the excellent thermal management so critical to long LED system life. Metallic screens are integrated to the top of the housing to prevent the buildup of dust, dirt and contaminants, while permitting required air flow for cooling.

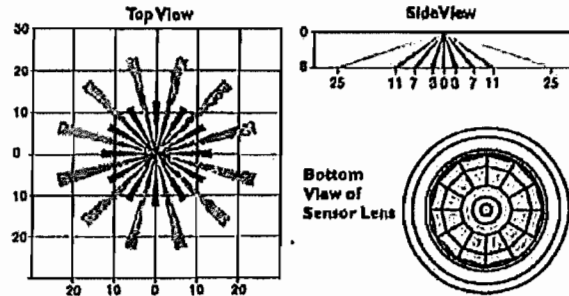
MOTION SENSORS: ELG-MR and ELG-RC luminaires include a passive Infrared (PIR) motion sensor (VattStopper® FS-305 equipped with an FS-L2VY lens) capable of detecting motion within 24 feet of the sensor, 360° around the luminaire, when placed at an 8 foot mounting height. The PIR sensor is mounted as indicated in drawings on pages 2 and 3. Motion sensor off state power is 0.0 watts.

In Motion Response (MR) luminaires, when no motion is detected for 5 minutes, the Motion Response system reduces the wattage by 80%, to 20% of the normal constant wattage, reducing the light level accordingly. When motion is detected by the PIR, the luminaire returns to full wattage and full light output.

Performance of the motion sensor in ELG-RC luminaires is determined by the settings programmed into the LimeLight™ Wireless Lighting Control System.

The approximate motion sensor coverage pattern is as shown above.

Coverage Pattern



ELG-RC LUMINAIRES: Luminaires are provided only as part of a complete parking garage control system. The system includes the luminaire with wireless remote control module and motion sensor, and all components and services that comprise the LimeLight™ Wireless Lighting Control System. The entire system must be configured and factory quoted by Philips Gardco. ELG-RC luminaires are not available separately.

FINISH: Each luminaire receives a fade and abrasion resistant, electrostatically applied, thermally cured, triglycidal isocyanurate (TGIC) textured polyester powdercoat finish. Standard color is Natural Aluminum Paint.

LABELS: All luminaires bear either UL or CUL (where applicable) Wet Location labels.

WARRANTY: Luminaires feature a 1 year limited warranty. LED luminaires with LED arrays feature a 5 year limited warranty covering the LED arrays. LED drivers are covered by a 5 year limited warranty. PIR sensors carry a 5 year limited warranty from the sensor manufacturer. The LimeLight™ Wireless Lighting Control System carries a 5 year limited warranty from the manufacturer. See Warranty Information on sitelighting.com for complete details and exclusions.

1611 Clovis Barker Road, San Marcos, TX 78666
 (800) 227-0758 (512) 752-1000 FAX: (512) 752-7855 sitelighting.com
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Philips Gardco reserves the right to change materials or modify the design of its product without notification as part of the company's continuing product improvement program.

E200-001/0912

CRA Grant Application from Manatee County Rural Health Services

PHILIPS



THE EDGE® FLD-EDG-25-AA

Flood Luminaire - 25° Flood - Adjustable Arm Mount

BOA PALMETTO
MAIN BANK CUPOLA

Product Description

Slim, low profile design minimizes wind load requirements. Luminaire sides are rugged cast aluminum with integral, weather-tight LED driver compartments and high performance aluminum heat sinks. Adjustable arm mount is rugged die cast aluminum and mounts to 2" (51mm) IP (2.375" (60mm) O.D.) tenon. Includes leaf/debris guard.

Performance Summary

Utilizes BetaLED® Technology

Patented NanoOptic® Product Technology

Made in the U.S.A. of U.S. and imported parts

CRI: Minimum 70 CRI

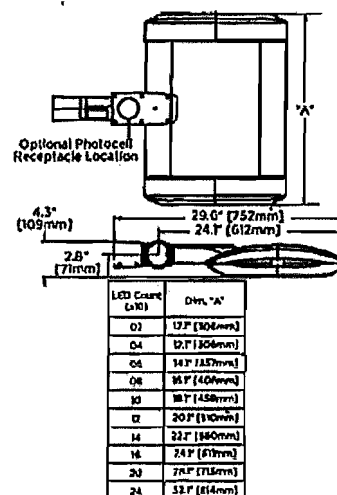
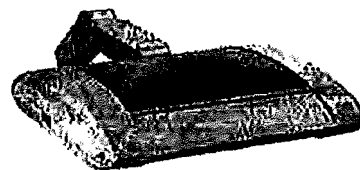
CGI: 5700K (+/- 500K) Standard, 4000K (+/- 300K)

Warranty: 5 years on luminaire/10 years on Colorfast DeltaGuard® finish

EPA and Weight: Reference EPA and Weight spec sheet

Accessories

Field Installed Accessories
XA-BROSPK Bird Spikes



Ordering Information

Example: FLD-EDG-25-AA-02-D-UL-SV-350-OPTIONS

FLD-EDG	25	AA	10	D	UL	BZ	700	
Product	Style	Mounting	LED Count (x10)	Version	Voltage	Color Options	Drive Current	Options
FLD-EDG	25° Flood	AA Adjustable Arm	02 04 06 08 10 12 14 16 20 24	D	UL Universal 120-277V UH Universal 347-480V 34 347V	SV Silver (Standard) BK Black BZ Bronze PB Platinum Bronze WH White	350 350mA 525 525mA 700 700mA	40K 4000K Color Temperature - Color temperature per luminaire DIM 0-10V Dimming - Control by others - Refer to dimming spec sheet for details - Can't exceed specified drive current F Fuse - When code dictates fusing, use time delay fuse - Not available with all ML options. Refer to ML spec sheet for availability with ML options HL HI/Low (175/350/525 Dual Circuit Input) - Refer to ML spec sheet for details - Sensor not included P Photocell - Not available with all ML options. Refer to ML spec sheet for availability with ML options - Must specify voltage other than UH R NEMA Photocell Receptacle - Not available with all ML options. Refer to ML spec sheet for availability with ML options - Intended for horizontal mounting - Photocell by others ML Multi-Level - Refer to ML spec sheet for details

* Available on luminaires with 20-180 LEDs
 ** Available on luminaires with 20-60 LEDs



Rev. Date: 8/14/2012



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T (800) 236-6800 F (262) 504-5415

CRA Grant Application from Manatee County Rural Health Services, Inc.

Flood Luminaire - 25° Flood - Adjustable Arm Mount

Product Specifications

CONSTRUCTION & MATERIALS

- Slim, low profile, minimizing wind load requirements
- Luminaire sides are rugged die cast aluminum with integral, weather-tight LED driver compartments and high performance heat sinks
- Adjustable mounting arm is rugged die cast aluminum and mounts to 2" (51mm) IP (2.375" [60mm] O.D.) tenon
- Includes leaf/debris guard
- Exclusive Colorfast DeltaGuard® finish features an E-Coat epoxy primer with an ultradurable powder topcoat, providing excellent resistance to corrosion, ultraviolet degradation and abrasion. Standard is silver. Bronze, black, white, and platinum bronze are also available

ELECTRICAL SYSTEM

- Input Voltage: 120-277V or 347-480V, 50/60Hz, Class 1 drivers
- Power Factor: > 0.9 at full load
- Total Harmonic Distortion: < 20% at full load
- Integral weather-tight electrical box with terminal strips (12Ga-20Ga) for easy power hookup
- Integral 10kV surge suppression protection standard
- To address inrush current, slow blow fuse or type C/D breaker should be used

REGULATORY & VOLUNTARY QUALIFICATIONS

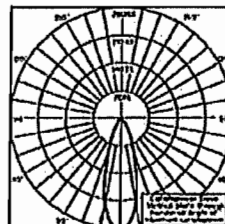
- cULus Listed
- Suitable for wet locations
- Enclosure rated IP66 per IEC 60529 when ordered without P or R options
- Consult factory for CE Certified products
- Certified to ANSI C136.31-2001, 3G bridge and overpass vibration standards
- 10kV surge suppression protection tested in accordance with IEEE/ANSI C62.412
- Luminaire and finish endurance tested to withstand 5,000 hours of elevated ambient salt fog conditions as defined in ASTM Standard B 117
- Product qualified on the DesignLights Consortium ("DLC") Qualified Products List ("QPL") when ordered without the backlight control shield
- RoHS Compliant
- Meets Buy American requirements within ARRA

PATENTS

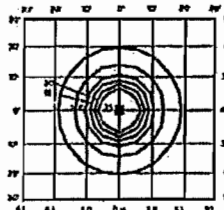
- Visit website for patents that cover these products:
Patents <http://www.cree.com/patents>

Photometry

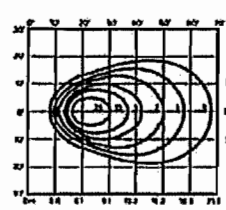
All published luminaire photometric testing performed to IESNA LM-79-08 standards by independent Testing Laboratories, a NVLAP certified laboratory.



ITL Test Report #: 71498
FLD-EDG-25-11-06-D-UL-700-40K
Initial Delivered Lumens: 11,140



FLD-EDG-25-11-06-D-UL-700
Mounting Height: 25' (7.6m) A.F.G.
Initial Delivered Lumens: 11,575
0° Tilt
Initial FC at grade



FLD-EDG-25-11-06-D-UL-700
Mounting Height: 10' (3.0m) A.F.G.
Initial Delivered Lumens: 11,575
60° Tilt
Initial FC at grade

IES Files
To obtain an IES file specific to your project consult:
<http://www.cree.com/lighting/tools-and-support/external-ies-configuration-tool>

Lumen Output, Electrical, and Lumen Maintenance Data

25° Flood Distribution										50K Hours Projected Lumen Maintenance Factor @ 15°C (59°F)*
LED Count (x10)	3700K	4000K	System Watts 120-480V	TOTAL CURRENT						
	Initial Delivered Lumens	Initial Delivered Lumens		110V	208V	240V	277V	347V	480V	
350mA @ 25°C (77°F)										
02	2,206	2,102	26	0.20	0.13	0.11	0.10	0.09	0.07	93%
06	6,709	6,239	68	0.58	0.34	0.30	0.26	0.20	0.16	
10	11,253	10,372	111	0.95	0.55	0.47	0.42	0.32	0.24	
14	15,683	14,454	157	1.34	0.78	0.67	0.61	0.47	0.35	
20	22,405	20,649	221	1.92	1.10	0.95	0.84	0.65	0.48	
525mA @ 25°C (77°F)										
02	3,200	2,949	37	0.31	0.19	0.17	0.16	0.12	0.10	92%
06	9,477	8,734	102	0.87	0.50	0.44	0.39	0.30	0.22	
10	15,755	14,520	172	1.47	0.85	0.75	0.67	0.51	0.38	
14	21,957	20,236	233	2.01	1.14	0.99	0.87	0.69	0.51	
700mA @ 25°C (77°F)										
02	3,909	3,602	60	0.47	0.25	0.22	0.20	0.15	0.12	80%
06	11,575	10,668	137	1.18	0.67	0.59	0.51	0.39	0.29	

* Projected L_m (50K) Hours: > 50,000. For recommended lumen maintenance factor data see TD-13

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T (800) 238-6800 F (262) 504-5415
CRA Grant Application from Manatee County Rural Health Services, Inc.



THE EDGE® FLD-EDG-N6-AA

Flood Luminaire - NEMA 6 Flood - Adjustable Arm Mount

BOA PALMETTO
MAIN BANK FLOOD LIGHTS

Product Description

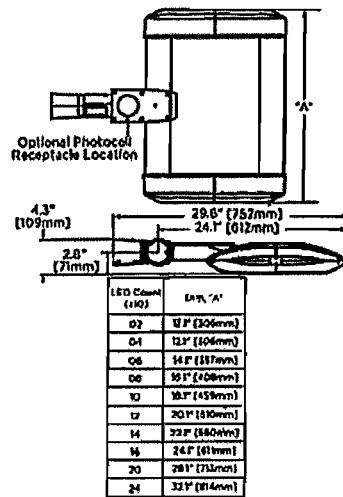
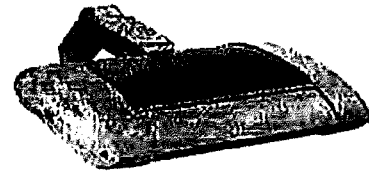
Slim, low profile design minimizes wind load requirements. Luminaire sides are rugged cast aluminum with integral, weather-tight LED driver compartments and high performance aluminum heat sinks. Adjustable arm mount is rugged die cast aluminum and mounts to 2" (51mm) IP (2.375" [60mm] O.D.) tenon. Includes leaf/debris guard.

Performance Summary

- Utilizes BetaLED® Technology
- Patented NanoOptic® Product Technology
- Made in the U.S.A. of U.S. and imported parts
- CRI: Minimum 70 CRI
- CCT: 5700K (+/- 500K) Standard, 4000K (+/- 300K)
- Warranty: 5 years on luminaire/10 years on Colorfast DeltaGuard® finish
- EPA and Weight: Reference EPA and Weight spec sheet

Accessories

Field Installed Accessories
XA-BRDSPK Bird Spikes



Ordering Information

Example: FLD-EDG-N6-AA-02-D-UL-SV-350-OPTIONS

FLD-EDG	N6	AA	IO	D	UL	BZ	700	
Product	Optic	Mounting	LED Count (x10)	Version	Voltage	Color Options	Drive Current	Options
FLD-EDG	N6 NEMA 6 Flood	AA Adjustable Arm	02 04 06 08 10 12 14 16 20 24	D	UL Universal 120-277V UH Universal 347-480V 34 347V	SV Silver (Standard) BK Black BZ Bronze PB Platinum Bronze WH White	350 350mA 525 525mA 700 700mA	40K 4000K Color Temperature - Color temperature per luminaire DIM 0-10V Dimming - Control by others - Refer to dimming spec sheet for details - Can't exceed specified drive current F Fuse - When code dictates fusing, use time delay fuse - Not available with all ML options. Refer to ML spec sheet for availability with ML options HL Hi/Low (175/350/525 Dual Circuit Input) - Refer to ML spec sheet for details - Sensor not included P Photocell - Not available with all ML options. Refer to ML spec sheet for availability with ML options - Must specify voltage other than UH R NEMA Photocell Receptacle - Not available with all ML options. Refer to ML spec sheet for availability with ML options - Intended for horizontal mounting - Photocell by others ML Multi-Level - Refer to ML spec sheet for details

* Available on luminaires with 20-160 LEDs

** Available on luminaires with 20-60 LEDs



Rev. Date: 8/14/2012



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T (800) 235-5800 or (262) 506-5415

CRA Grant Application from Manatee County Rural Health Services, Inc.

Flood Luminaire - NEMA 6 Flood - Adjustable Arm Mount

Product Specifications

CONSTRUCTION & MATERIALS

- Slim, low profile, minimizing wind load requirements
- Luminaire sides are rugged die cast aluminum with integral, weather-tight LED driver compartments and high performance heat sinks
- Adjustable mounting arm is rugged die cast aluminum and mounts to 2" (51mm) IP (2.375" (60mm) O.D.) (enon)
- Includes leaf/debris guard
- Exclusive Colorfast DeltaGuard® finish features an E-Coat epoxy primer with an ultradurable powder topcoat, providing excellent resistance to corrosion, ultraviolet degradation and abrasion. Standard is silver. Bronze, black, white, and platinum bronze are also available

ELECTRICAL SYSTEM

- Input Voltage: 120-277V or 347-480V, 50/60Hz, Class 1 drivers
- Power Factor: > 0.9 at full load
- Total Harmonic Distortion: < 20% at full load
- Integral weather-tight electrical box with terminal strips (12Ga-20Ga) for easy power hookup
- Integral 10kV surge suppression protection standard
- To address inrush current, slow blow fuse or type C/D breaker should be used

REGULATORY & VOLUNTARY QUALIFICATIONS

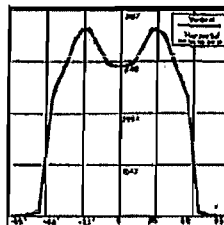
- cULus Listed
- Suitable for wet locations
- Enclosure rated IP66 per IEC 60529 when ordered without P or R options
- Consult factory for CE Certified products
- Certified to ANSI C136.31-2001, 3G bridge and overpass vibration standards
- 10kV surge suppression protection tested in accordance with IEEE/ANSI C62.412
- Luminaire end finish endurance tested to withstand 5,000 hours of elevated ambient salt fog conditions as defined in ASTM Standard B 117
- Product qualified on the DesignLights Consortium ("DLC") Qualified Products List ("QPL") when ordered without the backlight control shield
- RoHS Compliant
- Meets Buy American requirements within ARRA

PATENTS

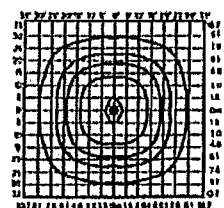
- Visit website for patents that cover these products:
Patents <http://www.cree.com/patents>

Photometry

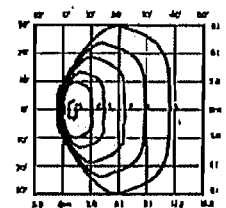
All published luminaire photometric testing performed to IESNA M-79-08 standards by Independent Testing Laboratories, a NVLAP certified laboratory.



ITL Test Report #: 71947
FLD-EDG-N6-06-D-UL-700-40K
Initial Delivered Lumens: 10,668



FLD-EDG-N6-06-D-UL-700-40K
Mounting Height: 20' (6.1m) A.F.G.
Initial Delivered Lumens: 10,668
0° Tilt
Initial FC at grade



FLD-EDG-N6-06-D-UL-700-40K
Mounting Height: 10' (3.0m) A.F.G.
Initial Delivered Lumens: 10,668
60° Tilt
Initial FC at grade

IES Files
To obtain an IES file specific to your project consult:
<http://www.cree.com/lighting/tools-and-support/ies-for-ies-configuration-tool>

Lumen Output, Electrical, and Lumen Maintenance Data

LED Circuit (x10)	NEMA 6 Flood Distribution								50K Hours Projected Lumen Maintenance Factor @ 15°C (59°F)
	8700K Initial Delivered Lumens	4000K Initial Delivered Lumens	System Watts 120-480V	120V	208V	240V	277V	347V	480V
350mA @ 25°C (77°F)									
02	2288	2107	26	0.20	0.13	0.11	0.10	0.09	0.07
06	6760	6239	68	0.58	0.34	0.30	0.26	0.20	0.16
10	11263	10372	111	0.95	0.55	0.47	0.42	0.32	0.24
14	15693	14454	157	1.34	0.78	0.67	0.61	0.47	0.35
20	22409	20649	221	1.92	1.10	0.95	0.84	0.65	0.48
525mA @ 25°C (77°F)									
02	3200	2949	37	0.31	0.19	0.17	0.16	0.12	0.10
06	9477	8734	107	0.87	0.50	0.44	0.39	0.30	0.22
10	15755	14520	172	1.47	0.85	0.75	0.67	0.51	0.38
14	21957	20236	233	2.01	1.14	0.99	0.87	0.69	0.51
700mA @ 25°C (77°F)									
02	3909	3602	60	0.42	0.25	0.22	0.20	0.15	0.12
06	11575	10668	137	1.18	0.67	0.59	0.51	0.39	0.29

* Projected L₇₀(50K) Hours: > 60,000. For recommended lumen maintenance factor data see TD-13

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CR-Grant Application from Manatee County Rural Health Services, Inc.



Job: BOA PALMETTO
 Type:
 Notes: MAIN BANK, POLE MOUNTED



Emco

LED Area Luminaire

Page 1 of 4

Featuring Automatic Profile Dimming and Motion Response

Philips Gardco's Emco product family features the LED Area luminaire. These luminaires combine low profile style, advanced LED performance and advanced thermal management technology to deliver outdoor area lighting that is as energy efficient and aesthetically pleasing as it is remarkably economical. Versions are available with automatic profile dimming and motion response capability as well. The housing is one-piece, die cast aluminum and mounts to a pole, utilizing an extruded arm, and mounts easily to a wall or to a mast arm while providing smooth visual transitions. LED Area optical systems provide IES Types II, III, IV, V and BLC (Backlight Control) distributions. The luminaires feature state of the art integral thermal control to maximize LED system performance and life. The door frame is single piece die cast aluminum. LED Area luminaires are finished with a fade and abrasion resistant, TGIC powdercoat. LED Area luminaires provide full cutoff performance.



PREFIX	MOUNTING	OPTICAL SYSTEM	LED WATTAGE	LED SELECTION	VOLTAGE	FINISH	OPTIONS
ELA21	1	4	210LA	NW	UNIV	BRP	

Enter the order code into the appropriate box above. Notes: Philips Gardco reserves the right to refuse a configuration. Not all combinations and configurations are valid. Refer to notes below for exclusions and limitations. For questions or concerns, please consult the factory.

PREFIX (See pages 3 and 4 for more details on luminaire configurations)

Luminaire Description	Constant Voltage Full Load Output	LED Selection (IES Type I, II, III, IV, V, and BLC)	Automatic Profile Dimming (APD)	Dual Circuit Control (DCC)	Motion Response		HARD and Motion Response Overlay	
					Motion Sensor Location	Response Time	Hard Overlay	Response Overlay
18" LED Area Luminaire (Available 70LA and 150LA only)	ELAT6	ELAT6-DIM	ELAT6-APD	Not Available	ELAT6-MR2	ELAT6-MR1	ELAT6-APD-MR2	ELAT6-APD-MR1
24" LED Area Luminaire (Available 150LA and 210LA only)	ELAT1	ELAT1-DIM	ELAT1-APD	ELAT1-DCC	ELAT1-MR2	ELAT1-MR1	ELAT1-APD-MR2	ELAT1-APD-MR1

1. 347V through 480V (HVU) input available with 110LA (16"), 150LA (21") or 210LA (21") only.
 2. Luminaires require one area motion sensor per pole (minimum) ordered separately. See Accessories on page 2. Available with 120V or 277V input only.

3. Provides dual level control capability. Each LED Array can be switched or circled separately.
 4. Available with 120V through 277V (UNIV) input only.

MOUNTING

1	Single Pole Mount
2	Twin Pole Mount at 180°
2@90	Twin Pole Mount at 90°
3	3-way Pole Mount at 90°
3@120°	3-way Pole Mount at 120°
4	4-way Pole Mount

W	Wall Mount, Recessed J-Box
WS	Wall Mount, Surface Conduit
MA	Mast Arm Mount (requires a 2 3/8" mast arm)

OPTICAL SYSTEM

2	Type II
3	Type III
4	Type IV
5	Type V
BLC	Backlight Control Optic

LED WATTAGE AND LUMEN VALUES

Ordering Code	LED Array Quantity	LED Current (mA)	Average System Watts	LED Selection	Luminaire Initial Absolute Lumen							
					TYPE II		TYPE III		TYPE IV		TYPE V	
					STD	IS	STD	IS	STD	IS	STD	BLC
70LA	1	400	70	NW	5,149 (s)	4,272 (s)	4,656	3,999 (s)	5,106 (s)	3,976 (s)	4,613	3,263 (s)
110LA	1	600	110	NW	6,686	5,725 (s)	5,247	4,358 (s)	6,632	5,327 (s)	5,840	4,237
150LA	2	400	150	NW	9,710 (s)	8,273 (s)	9,510	7,796 (s)	9,430 (s)	7,444 (s)	8,898	6,060 (s)
210LA	2	600	210	NW	12,449	10,259 (s)	12,212	9,666 (s)	12,090	9,737 (s)	11,412	8,094 (s)

5. Wattage may vary by +/- 8% due to LED manufacturer forward volt specification and ambient temperature. Wattage shown is average for 120V through 277V input. Actual wattage may vary by an additional +/- 10% due to actual input voltage. Actual test system wattage is shown in individual IES files on www.sitelighting.com.
 6. Lumen values based on photometric tests performed in compliance with IESNA LM-79. Contact GardcoApplications@philips.com if estimates for design purposes are needed for any values not shown.
 7. Value shown is for the luminaire with the Internal House Side Shield (IS) option.
 (s) indicates value is scaled based on tests of a similar, but not identical configurations.

1611 Clovis Barker Road, San Marcos, TX 78668
 (800) 227-0758 (512) 753-1000 FAX: (512) 753-7855 www.sitelighting.com
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Philips Gardco reserves the right to change materials or modify the design of its product without notification as part of the company's continuing product improvement program.

E200-002/1012

PHILIPS



CRA Grant Application from Manatee County Rural Health Services, Inc.


Emco

LED Area Luminaire

Page 2 of 4

Featuring Automatic Profile Dimming and Motion Response

LED SELECTION

CW	Cool White - 5,700°K - 68 CRI
NW	Neutral White - 4000°K - 70 CRI
WW	Warm White - 3000°K - 80 CRI

VOLTAGE

UNIV	120V through 277V, 50hz or 60hz
HVU	347V through 480V, 50hz or 60hz Available in 110LA, 150LA or 210LA ONLY.

FINISH

BRP	Bronze Paint
BLP	Black Paint
WVP	White Paint
NP	Natural Aluminum Paint
OC	Optional Color Paint Specify Optocool Color or RAL ex: OC1GP or OC-RAL7024.
SC	Special Paint Specify. Must supply color chip.

OPTIONS

F	Fusing In Head	PTF2	Pole Top Fitter - 2 3/8" - 2 7/8" Dia. Tenon
LF	In-Line/In-Pole Fusing	PTF3	Pole Top Fitter - 3" - 3 1/2" Dia. Tenon
PC	Photocontrol and Receptacle	PTF4	Pole Top Fitter - 3 1/2" - 4" Dia. Tenon
PCR	Photocontrol Receptacle only	DL	Diffusing Lens (reduces performance significantly)
IS¹⁰	Internal Houseside Shield	SPR⁹	Surge Protection for 120V through 277V Input meeting ANSI C62.41.2
HS	External Houseside Shield	SPRH⁹	Surge Protection for 347V through 480V Input meeting ANSI C62.41.2

B. Provide specific input voltage. PC option not available with 480V.

9. Not available with Fusing (F) option. DCC luminaires require 1 surge protector per circuit.

10. Available with Type 2, Type 3 or Type 4 Optics only.

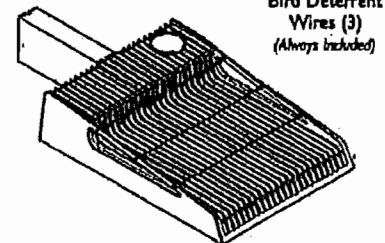
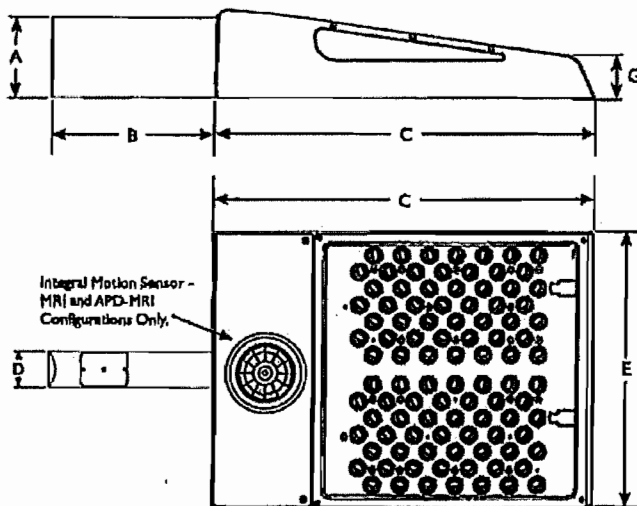
ACCESSORIES (Ordered separately)

MS-A-120V	120V Input - Area Motion Sensor for Pole Mounting with MR50 and APD-MRO luminaires
MS-A-277V	277V Input - Area Motion Sensor for Pole Mounting with MR50 and APD-MRO luminaires

Motion Sensors for pole mounting are ordered separately; with one (1) motion sensor required per pole location for MR50 and APD-MRO luminaires. See Luminaire Configuration Information on page 3 and 4 for more details. Area motion sensor color is Arctic White only.

DIMENSIONS AND EPA (see also page 3)

Arm Mount - Direct to Pole


 Bird Deterrent
Wires (3)
(Always included)

	Effective Projected Area (EPA)			Approximate Weight of luminaire
	Single	2 (in 1)	3 (in 1)	
ELA16"	.87 ft ² .081 m ²	1.74 ft ² .162 m ²	2.49 ft ² .232 m ²	21 lbs 9.53 kg
ELA21"	.95 ft ² .089 m ²	1.9 ft ² .177 m ²	2.79 ft ² .26 m ²	31 lbs 14.07 kg

Dimensions	ELA16"	ELA21"
A	4.5" / 11.43 cm	4.5" / 11.43 cm
B	6.28" / 15.95 cm	9.28" / 23.57 cm
C	16.53" / 41.99 cm	21.52" / 54.66 cm
D	2" / 5.08 cm	2" / 5.08 cm
E	15.2" / 38.61 cm	15.7" / 39.88 cm
F	4.6" / 11.68 cm	4.6" / 11.68 cm
G	1.53" / 3.89 cm	1.53" / 3.89 cm

1611 Clovis Barber Road, San Marcos, TX 78666

(800) 227-0738 (512) 753-1000 FAX (512) 753-7853 sitelighting.com

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Philips Gardco reserves the right to change materials or modify the design of its product without notification as part of the company's continuing product improvement program.

E200-002/1012

CRA Grant Application from Manatee County Rural Health Services, Inc.

PHILIPS
GARDCO


Emco

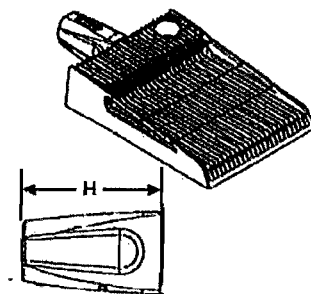
LED Area Luminaire

Page 3 of 4

Featuring Automatic Profile Dimming and Motion Response

ADDITIONAL MOUNTINGS

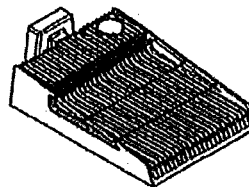
Mast Arm Mount



Dimension	
H	7.8" / 19.812 cm

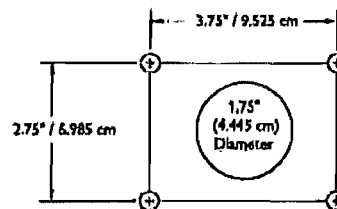
Wall Mount

Wall Mounting Plate may be mounted over (not to) a recessed junction box (by others) and in all cases must be properly supported to structure as indicated. Surface conduit mount requires conduit entry from below. See installation instruction sheets on www.sitelighting.com for more details.



Wall Bracket Height = 7.25" / 18.415 cm
Width from Wall = 2.59" / 6.579 cm

Wall Mounting Plate Bolt Pattern



NOTE: Wall mounting bracket is secured to wall with 3/8" (9.525 cm) studs or bolts (by others). Structural members must be present in wall to accept bolts.

Holes for 3/8" (9.525 cm) Studs or Bolts (by others)

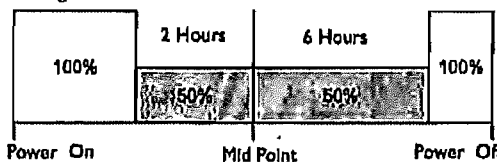
LUMINAIRE CONFIGURATION INFORMATION (CONTINUED ON PAGE 4)

DUAL CIRCUIT CONTROL (Available in ELA21 only): LED Area luminaires provided with dual circuiting, permitting separate switching of each led array.

APD CONFIGURATIONS: LED Area luminaires with Automatic Profile Dimming, are provided with the Philips DynaDimmer module included. The DynaDimmer module is programmed to go to 50% power, 50% light output two (2) hours prior to night time mid-point and remain at 50% for six (6) hours after night time mid-point. Mid-point is continuously recalculated by the DynaDimmer module based on the average mid-point of the last two full night cycles. Short duration cycles, and power interruptions are ignored and do not affect the determination of mid-point.

APD is available in 120V through 277V input only.

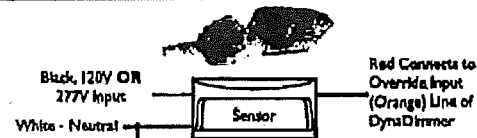
APD Dimming Profile:



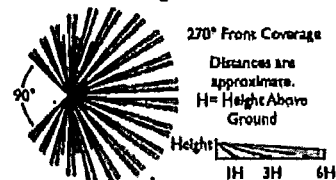
MOTION RESPONSE CONFIGURATIONS:

Pole Mounted Motion Sensor - MR50: LED Area luminaires with motion response provide a 50% power reduction on low and a commensurate reduction in light output. The power and light output reduction is accomplished utilizing the Philips DynaDimmer module, programmed for a constant 50% power. Power supplied by the motion sensor connected to the override line on the DynaDimmer takes the luminaire to high setting, 100% power and light output, when motion is detected. The luminaire remains on high until no motion is detected for the motion sensor duration period, after which the luminaire returns to low. Duration period is factory set at 15 minutes, and is field adjustable from 5 minutes up to 15 minutes. This configuration is not available for use with wall mounted luminaires.

MR50 is available in 120V through 277V input only to the luminaire. The motion sensor requires either 120V or 277V input to the motion sensor. The Area PIR motion sensor is the WattStopper EV-200-120-W (120V input - MS-A-120V) or the WattStopper EV-200-277-W (277V input - MS-A-277V). One motion sensor per pole is required and is ordered separately. The area motion detector provides coverage equal to up to 6 times the sensor height above ground, 270° from the front-center of the sensor.

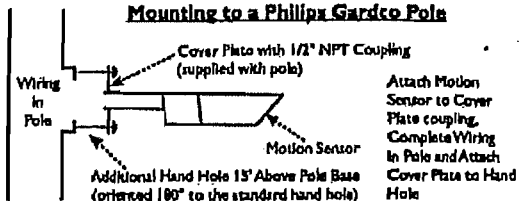


Area PIR Motion Sensor Coverage Pattern:



Motion response requires that the pole include an additional hand hole 15 feet above the pole base, normally oriented 180° to the standard hand hole. For Philips Gardco poles, order the pole with the Motion Sensor Mounting (MSM) option which includes the hand hole and a special hand hole cover plate for the sensor with a 1/2" NPT receptacle centered on the hand hole cover plate into which the motion sensor mounts. Once the motion sensor is connected to the hand hole cover plate, then wiring connections are completed in the pole. The plate (complete with motion sensor attached and wired) is then mounted to the hand hole. If poles are supplied by others, the customer is responsible for providing suitable mounting accommodations for the motion sensor in the pole.

Mounting to a Philips Gardco Pole



1411 Cloyse Barker Road, San Marcos, TX 78666
(800) 227-0758 (512) 753-1000 FAX: (512) 753-7855 www.sitelighting.com

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CRA Grant Application from Manatee County Rural Health Services, Inc.

PHILIPS



Emco

LED Area Luminaire

Page 4 of 4

Featuring Automatic Profile Dimming and Motion Response

LUMINAIRE CONFIGURATION INFORMATION (CONTINUED FROM PAGE 3)

MOTION RESPONSE CONFIGURATIONS: (Continued from Page 3)

Pole Mounted Motion Sensor - APD-MRO: Luminaires with Automatic Profile Dimming and Motion Response Override combine the benefits of both automatic profile dimming and motion response. The luminaire will dim to 50% power, 50% light output, per the dimming profile shown for APD luminaires (see page 3). If motion is detected during the time that the luminaire is operating at 50%, the luminaire returns to 100% power and light output. The luminaire remains on high until no motion is detected for the duration period, after which the luminaire returns to low. Duration period is factory set at 15 minutes, and is field adjustable from 5 minutes up to 15 minutes.

APD-MRO is available in 120V through 277V input only to luminaire. The motion sensor requires either 120V or 277V input to the motion sensor.

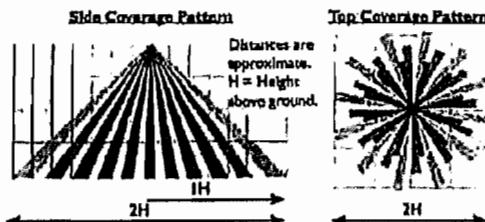
APD-MRO has the same pole requirements, utilizes the same motion sensors as the MR-50 version, and wires identically as well. See Page 3 for details.

Luminaire with Integral Motion Sensor - MRI: Luminaires with Motion Response and an integral motion sensor include the DynaDimmer module and an integral motion sensor. The location of the integral motion sensor is shown on page 2. Power supplied by the motion sensor connected to the override line on the DynaDimmer takes the luminaire to high setting, 100% power and light output, when motion is detected. The luminaire remains on high until no motion is detected for the motion sensor duration period, after which the luminaire returns to low. Duration period is factory set at 15 minutes. Available with 120V or 277V only.

LED Area MRI luminaires are provided with the WattStopper FS-355-L3W motion sensor, with a maximum recommended 20 ft. mounting height. The area coverage and range of the integral sensors make them most suitable for applications

not requiring long range detection. For longer range detection applications, configurations with pole mounted motion sensors are recommended.

FS-355-L3W - Supplied with LED Area MRI Luminaires



Luminaire with Integral Motion Sensor - APD-MRI: Luminaires with Automatic Profile Dimming and Motion Response Override combine the benefits of both automatic profile dimming and motion response. The luminaire will dim to 50% power, 50% light output, per the dimming profile shown for APD luminaires (see page 3). If motion is detected during the time that the luminaire is operating at 50%, the luminaire returns to 100% power and light output. The luminaire remains on high until no motion is detected for the duration period, after which the luminaire returns to low. Duration period is factory set at 15 minutes.

APD-MRI luminaires are available with 120V through 277V (UNIV) input voltages only.

APD-MRI luminaires use the identical motion sensor as MRI luminaires. See motion sensor details above.

SPECIFICATIONS

GENERAL DESCRIPTION: LED Area luminaires combine a low profile style with advanced LED performance and thermal management technology to deliver outdoor area lighting that is as energy efficient and aesthetically pleasing as it is remarkably economical.

HOUSING: The housing is one-piece, die cast aluminum and mounts to a pole, utilizing an extruded arm. Additionally, LED Area luminaires mount easily to a wall or to a mast arm while providing smooth visual transitions.

LED THERMAL MANAGEMENT: The LED Area luminaire design provides die cast aluminum integral thermal radiation fins to provide the excellent thermal management so critical to long LED system life.

LED PERFORMANCE:

PREDICTED LUMEN DEPRECIATION DATA		
Ambient Temperature (°C)	LED Wattage (W)	Life (Hours)
25 °C	70LA / 150LA / 400	100,000
	110LA / 210LA / 600	75,000
40 °C	70LA / 150LA / 400	65,000
	110LA / 210LA / 600	50,000

11. Predicted performance derived from LED manufacturer's data and engineering design estimates, based on IESNA LM-80 methodology. Actual experience may vary due to field application conditions.

12. L_{70} is the predicted time when LED performance deprecates to 70% of initial lumen output.

OPTICAL SYSTEMS: Lensed LED arrays are set to achieve IES Type II, Type III, Type IV and Type V distributions. Individual LED arrays are replaceable.

ELECTRICAL: Luminaires are equipped with an LED driver that accepts 120V through 277V or 347V through 480V, 50Hz to 60Hz, input. 347V through 480V input is available on the 110LA or 210LA LED wattages only. Driver output is based on the LED wattage selected. Component-to-component wiring within the luminaire will carry no more than 80% of rated current and is listed by UL for use at 600 VAC at 302°F / 150°C or higher. Plug disconnects are listed by UL for use at 600 VAC, 15A or higher. LED board, LED driver and LED array are RoHS compliant. Power factor is not less than 90%. The luminaire consumes 0.0 watts in the off state. All motion sensors provided consume 0.0 watts in the off state.

FINISH: Each standard color luminaire receives a fade and abrasion resistant, electrostatically applied, thermally cured, triglycidyl isocyanurate (TGIC) textured polyester powdercoat finish. Standard colors include bronze (BRP), black (BLP), white (WVP), and natural aluminum (NP). Consult factory for specs on optional or custom colors.

LABELS: All luminaires bear UL or CUL (where applicable) Wet Location labels.

WARRANTY: Luminaires in the Emco product family feature a 1 year limited warranty. LED luminaires with LED arrays feature a 5 year limited warranty covering the LED arrays and LED drivers. See Warranty Information on www.sitelighting.com for complete details and exclusions.

FULL CUTOFF PERFORMANCE: Full cutoff performance means a luminaire distribution where zero candela intensity occurs at an angle of or above 90° above nadir. Additionally, the candela per 1000 lamp lumens does not numerically exceed 100 (10 percent) at a vertical angle of 80° above nadir. This applies to all lateral angles around the luminaire.

1611 Gloria Barker Road, San Marcos, TX 78666

(800) 227-0758 (512) 753-1090 FAX: (512) 753-7855 www.sitelighting.com

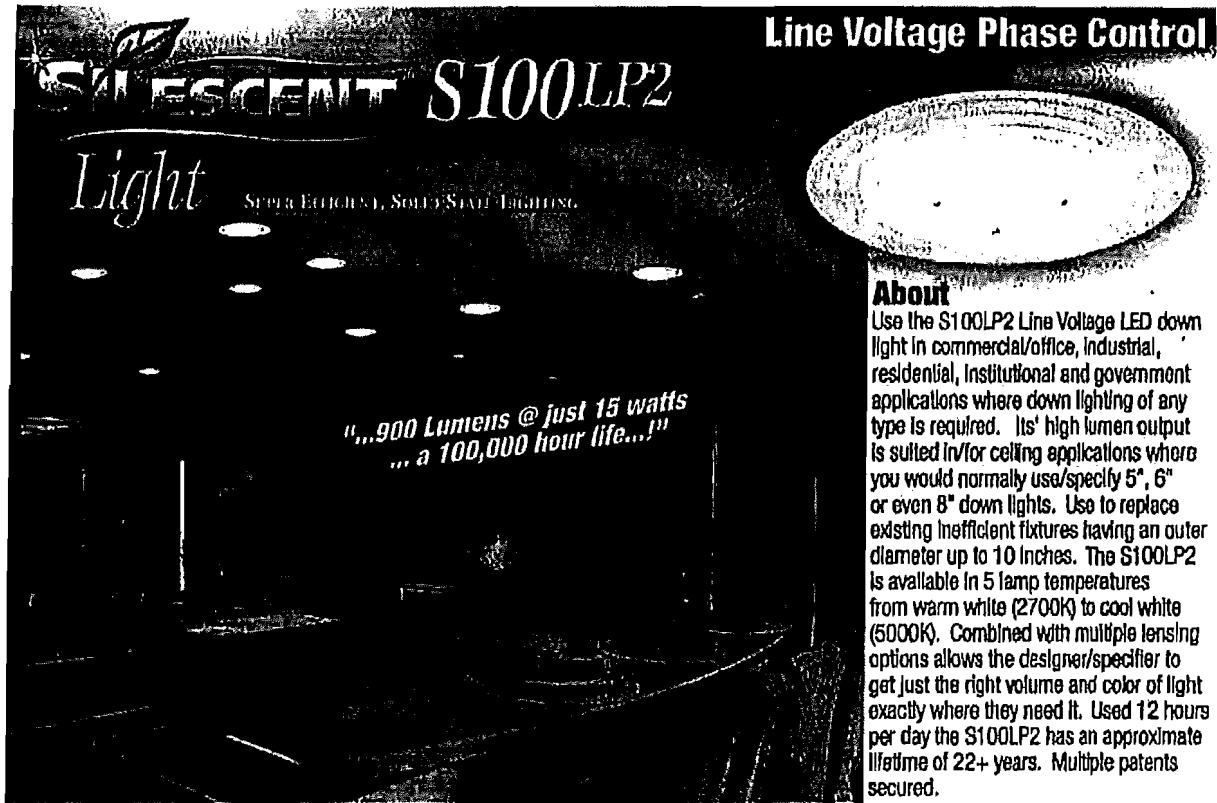
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Philips Gardco reserves the right to change materials or modify the design of its product without notification as part of the company's continuing product improvement program.

E200-002/1012

CRA Grant Application from Manatee County Rural Health Services, Inc.

PHILIPS
GARDCO



SILESCENT S100LP2
Light SUPER EFFICIENT, SOLID STATE LIGHTING

*"...900 Lumens @ just 15 watts
... a 100,000 hour life...!"*

Line Voltage Phase Control

About
Use the S100LP2 Line Voltage LED down light in commercial/office, industrial, residential, institutional and government applications where down lighting of any type is required. Its' high lumen output is suited for ceiling applications where you would normally use/specify 5", 6" or even 8" down lights. Use to replace existing inefficient fixtures having an outer diameter up to 10 inches. The S100LP2 is available in 5 lamp temperatures from warm white (2700K) to cool white (5000K). Combined with multiple lensing options allows the designer/specifier to get just the right volume and color of light exactly where they need it. Used 12 hours per day the S100LP2 has an approximate lifetime of 22+ years. Multiple patents secured.

Features & Benefits

- High efficacy - Low power consumption with high lumen output
- Ease of installation - Reduces labor & wiring costs
- Significantly lower ongoing MRO costs - eliminates replacing lamps and ballasts for years
- Phase Control dimmable - Compatible with most phase control dimming dim switches
- Serial number control - assures (should a failure happen) a replacement light can be matched to existing installed lights.
- Long 100,000 hour lamp life (w/ only 30% lumen degradation over lifetime)
- Ultra low plenum - Fixture height is just 3/4"
- Safer - Instant on/off - no warm-up time, even in cold weather
- Manufactured in USA, exceeds NAFTA domestic product requirements with >80% domestic content
- Green is not just a word at Silescent, we live and breathe it:
- All fixtures are manufactured with up to with up to 80% recycled content and RoHS compliant
- Contain no mercury
- Give off no UV or IR radiation
- Designed to have the smallest environmental footprint - Ship 5 S100LP2's to one CFL down light
- Shipped in 100% recycled packaging
- Robust thermal management - Protects luminaire for both sustained and lifetime performance - reduces heat impact on HVAC
- Advanced Intelligent Driver (AID) - is designed as an integral component and protects both led and driver from failure
- Virtually unlimited aesthetic options - combine thermal rings and lens types to get the look and feel you need
- Hi CRI meets Energy Star Criteria for luminaires

Applications (New Construction or Remodel)

Banks, Schools, Auditoriums, Universities, Retail Stores, Awning / Eaves & Canopies, Building Entrances, Hospitality, Hallways, Lobbies, Condos, Co-Ops and Apartment Complexes, Offices, Conference Rooms, Restaurants, Museums, Elevators, Soffits & Eaves, Cruise Ships, General Marine, Wall Washing and Grazing as well Low Plenum, and High Ceiling Applications.



SILESCENT Lighting Corporation ETL
SUITABLE FOR COVERED CEILING MOUNT ONLY

CRA Grant Application from Manatee County Rural Health Services, Inc.

SILESCENT S100LP2

Light

Line Voltage Phase Control Down Light

DOWN LIGHTS, BUILT TO ORDER

Silescent® S100 LP2 Performance

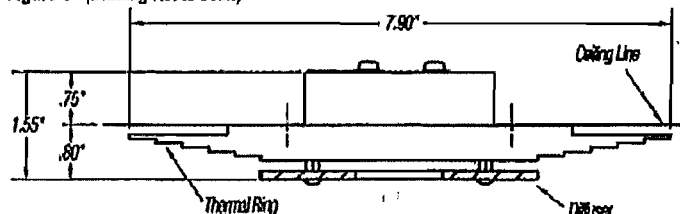
CCT & Relative Performance

CCT	27K (2700K)	30K (3000K)	35K (3500K)	40K (4000K)	50K (5000K)
WATTAGE	15	15	15	15	15
LUMENS	850	875	700	750	900
EFFICACY	43	45	47	50	60

(COLOR RENDERING INDEX: 80 CRI)
POWER FACTOR ALL KELVINS: 0.91

S100 LP2 - Ultra Low Profile Light and Fixture

Figure 1 (Drawing Not to Scale)

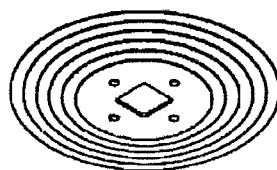


Thermal Ring Styles

The Silescent® S100 LP2 Lights have optional thermal rings to present aesthetic choices in both shapes and finishes. Allowing the same efficient benefits throughout your project with a different look where

desired. Additionally, with the illustrated versions shown here you can order custom shapes and finishes as well. Contact your lighting distributor for details.

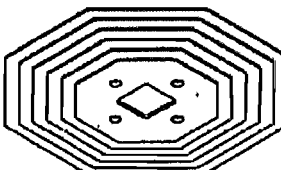
Round - 8 inch
Style Code "S01" - Modular
Style Code "N01" - Integrated



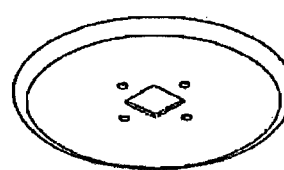
Square - 8 inch
Style Code "S02" - Modular
Style Code "N02" - Integrated



Octagonal - 8 inch
Style Code "S03" - Modular
Style Code "N03" - Integrated



Dish - 8 inch
Style Code "S04" - Modular
Style Code "N04" - Integrated



Finish Options

Style Code "C01" - Powder Coat, White (Standard Finish); "C02" - Powder Coat, Beige (Special Order Optional Finish); "Cxx" Other colors available by Special Order.
Style Code "Pxx" Plated, Options Include: Bright Polished Gold, Bright Polished Silver, Anodized Matte Gold or Silver

Electrical Information

Operating temperature: -40°C to +75°C
Operating Voltage (Vin): 103.5 - 126.5 VAC
Nominal Voltage (Vin): 115 VAC
Max. Current Draw: .145A @ 103.5 VAC
Ambient Temp.: <35°C

Manufacturer's Information

Rated Life: 100,000 Hours
Warranty: 5 Years

Submit Orders to:

Silescent® Lighting Corporation. 954.766.8448
1417 SW 1st Avenue 877.766.8448
Fort Lauderdale, FL 33315 Fax: 954.206.0071
www.silescent.com

Note: Specifications and dimensions subject to change without notice.

SILESCENT Lighting Corporation

PHASE CONTROL DOWN LIGHTS CORPORATION

CRA Grant Application from Manatee County Rural Health Services, Inc.

Site Control of Bank of America Bldg.
700 8th Avenue West, Palmetto, FL

Exhibit A**Legal Description****PARCEL 1:**

Lot 1, less the North 20 feet, all of Lots 2, 3, 4, 5, 6, 15, 16, 17, 18, 19, 21, 22, 23, 24 and the South 24.8 feet of Lot 25, all in Block 2 of VISER'S ADDITION, as per plat thereof recorded in Plat Book 1, page 148, of the public records of Manatee County, Florida.

LESS AND EXCEPT that portion deeded to the State of Florida, Department of Transportation, by Special Warranty Deed recorded in Official Records Book 1512, page 1742, of the public records of Manatee County, Florida.

PARCEL 2:

Lots 1, 2, 3, 4, 18, 19 and 20, less the West 12 feet of Lots 1 and 20 for road right-of-way, Block 1, of VISER'S ADDITION, according to plat thereof recorded in Plat Book 1, page 148, of the public records of Manatee County, Florida.

PARCEL 3:

Lot 1, Block 1, LESS road right-of-way, WILLIS ADDITION TO PALMETTO, FLORIDA, as per plat thereof recorded in Plat Book 1, page 133, of the public records of Manatee County, Florida.

PARCEL 4:

That part of Lot 4, Block 1, of the PLAT OF WILLIS ADDITION, as recorded in Plat Book 1, page 133, of the public records of Manatee County, Florida, more particularly described as follows:

Begin at the Northwest corner of said Lot 4; thence South 88°31'56" East, along the North line of said Lot 4, a distance of 57.12 feet; thence South 56°41'50" West, 64.08 feet to a point on the West line of said Lot 4; thence North 00°20'51" West, along said West line 38.82 feet to the Point of Beginning.

PARCEL 5:

Lot 1, less road right-of-way, also Lots 2, 3, 4 and 5, FIELDS SUBDIVISION, according to plat thereof recorded in Plat Book 2, page 99, of the public records of Manatee County, Florida.

PARCEL 6:

Lot 20, in Block 2 of VISER'S ADDITION, as per plat thereof recorded in Plat Book 1, page 148, of the public records of Manatee County, Florida.

Less and except that portion deeded to the State of Florida, Department of Transportation, by Special Warranty Deed recorded in official records book 1512, page 1742, of the public records of Manatee County, Florida.

Prepared By:

Erik F. Williams, Esq.
 Saul Ewing LLP
 Centre Square West
 1500 Market Street, 38th Floor
 Philadelphia, PA 19102

**When Recorded, Return To:**

Blalock Walters, P. A.
 802 11th Street Wst
 Bradenton, FL 34205

Parcel ID# 2769100005, 2766800003,
 2775900000, 2775300003, 2776510006

DOCUMENTARY STAMPS IN THE AMOUNT
 OF \$6,895.00 ARE AFFIXED HERETO

SPECIAL WARRANTY DEED

700 8TH AVENUE WEST (FL), LLC, a Delaware limited liability company ("Grantor"), for and in consideration of the sum of TEN AND NO/100 DOLLARS (\$10.00) paid to Grantor and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, has GRANTED, SOLD and CONVEYED and does hereby GRANT, SELL and CONVEY unto **MANATEE COUNTY RURAL HEALTH SERVICES, INC.**, a Florida non-profit corporation, with an address at 12271 U.S. Highway 301 North, Parrish, Florida 34219 ("Grantee") in fee simple, that certain land located in Manatee County, Florida, being more particularly described in Exhibit A, attached hereto and incorporated herein by reference, together with all improvements, if any, located on such land (such land and improvements being collectively referred to as the "Property").

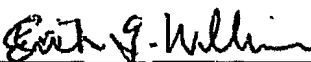
UNDER AND SUBJECT to all covenants, conditions, restrictions, easements, rights of way, reservations, agreements, liens, exceptions, and other encumbrances of record, to the extent still valid, subsisting and enforceable.

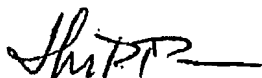
TO HAVE AND TO HOLD the Property, together with all and singular the rights and appurtenances pertaining thereto, including all of Grantor's right, title and interest in and to adjacent streets, alleys and rights-of-way, under and subject as aforesaid, unto Grantee and Grantee's successors and assigns forever. And Grantor hereby covenants with Grantee that, except as above noted, at the time of the delivery of this Special Warranty Deed the Property was free from all encumbrances made by it and that it will warrant and defend the same against the lawful claims and demands of all persons claiming by, through or under it, but against none other.

Ad valorem taxes for the present year having been prorated, Grantee hereby assumes payment thereof, and subsequent assessments for that and prior years due to change in land usage, ownership, or both.


EXECUTED on the date set forth in the acknowledgement attached hereto to be effective as of the 13th day of July, 2011.

Signed, sealed and delivered
in the presence of:


Name: Erik F. Williams


Name: JOHN P. PIERCE

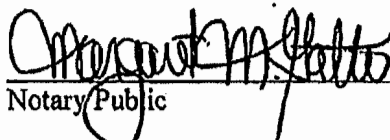
700 8TH AVENUE WEST (FL), LLC, a Delaware
limited liability company

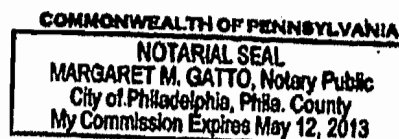
By: 
William Augenbraun
Vice President

COMMONWEALTH OF PENNSYLVANIA :
 : SS
 COUNTY OF PHILADELPHIA :

On this 13th day of July, 2011, before me a Notary Public in and for the Commonwealth of Pennsylvania, the undersigned officer, personally appeared **William Augenbraun**, who acknowledged himself to be Vice President of **700 8TH AVENUE WEST (FL), LLC**, a Delaware limited liability company, and that he as such officer of such company, being authorized to do so, executed the foregoing instrument for the purposes therein contained by signing the name of the limited liability company by himself as such officer of the company.

In Witness Whereof, I hereunto set my hand and official seal.

 [SEAL]
 Notary Public
 My Commission Expires:

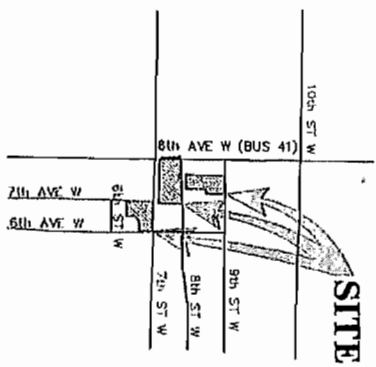
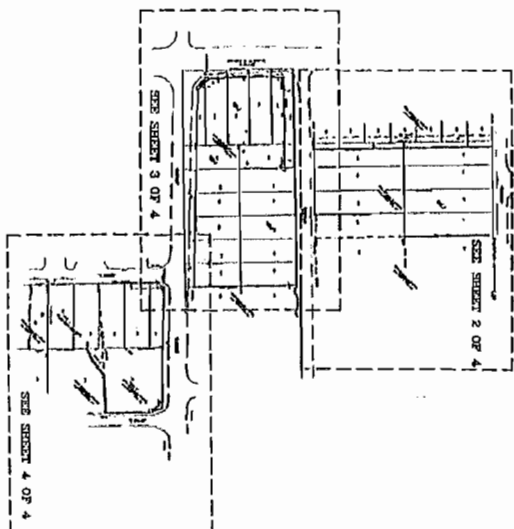


Survey for Bank of America Bldg.
700 8th Avenue West
Palmetto, FL

NOTES:
1. THE LAND IS SHOWN AS BEING OWNED BY THE STATE OF FLORIDA.
2. THE LAND IS SHOWN AS BEING OWNED BY THE STATE OF FLORIDA.
3. THE LAND IS SHOWN AS BEING OWNED BY THE STATE OF FLORIDA.
4. THE LAND IS SHOWN AS BEING OWNED BY THE STATE OF FLORIDA.

SHEET INDEX

NOT TO SCALE



VICINITY MAP

DESCRIPTION

PARCEL 1 - 75,478 SQUARE FEET (1.73 ACRES)
PARCEL 2 - 34,277 SQUARE FEET (0.78 ACRES)
PARCEL 3 - 14,071 SQUARE FEET (0.32 ACRES)
PARCEL 4 - 910 SQUARE FEET (0.021 ACRES)
PARCEL 5 - 29,910 SQUARE FEET (0.687 ACRES)
PARCEL 6 - 4,073 SQUARE FEET (0.094 ACRES)

INDEX

COVER SHEET SHEET 1
BOUNDARY SURVEY SHEET 2-4

PARCEL AREA INDEX

PARCEL 1 - 75,478 SQUARE FEET (1.73 ACRES)
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ALTA/ACSM LAND TITLE SURVEY

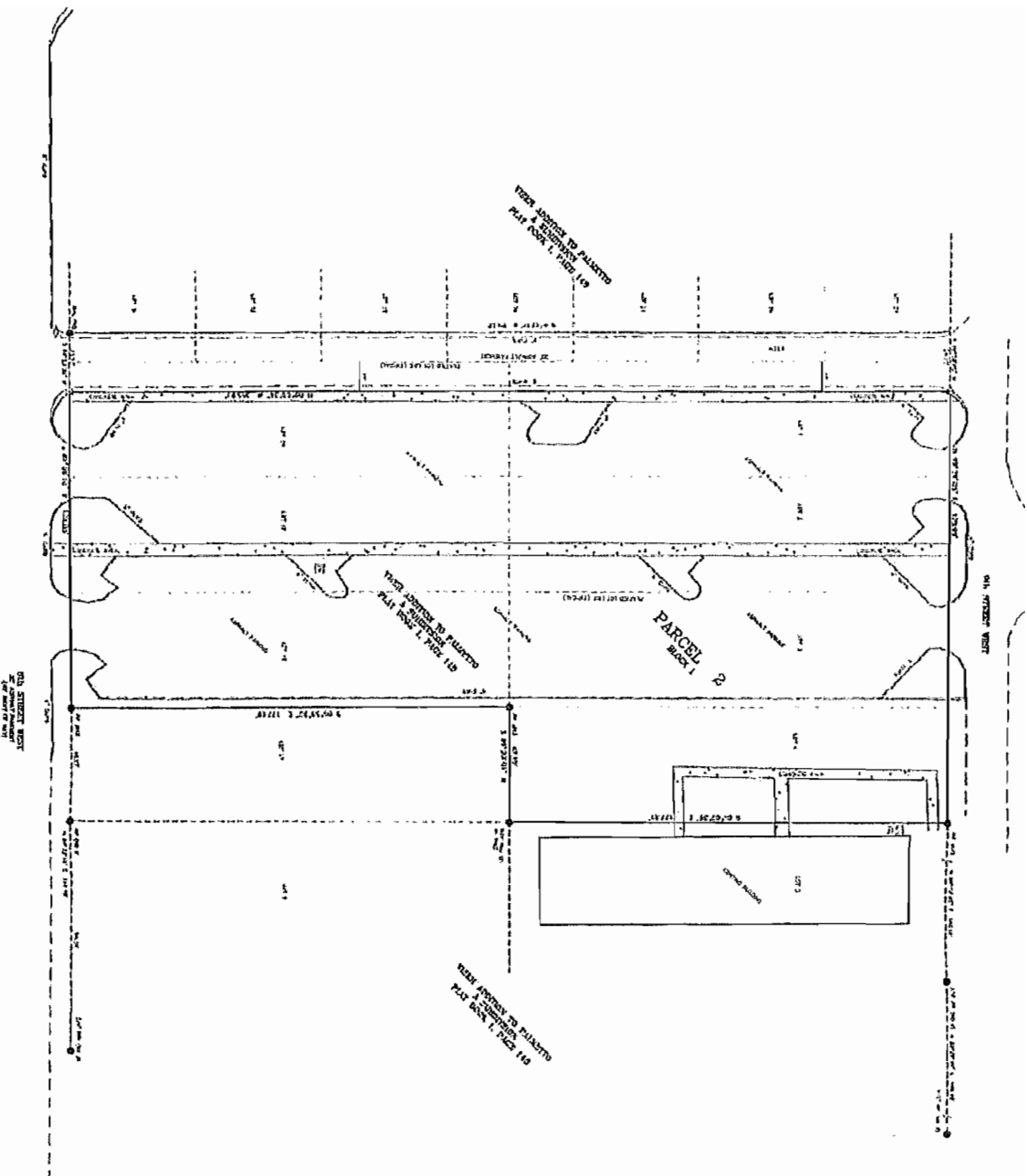
PARCELS OF LAND

SECTION 14, TOWNSHIP 34 SOUTH, RANGE 7 EAST
CITY OF PALM BEACH
MANATEE COUNTY, FLORIDA

CRA Grant Application from Manatee County, Florida

CERTIFICATE OF SURVEY
I, the undersigned, being a duly qualified and licensed Professional Engineer, do hereby certify that the foregoing is a true and correct copy of the original survey as shown to me by the owner of the land, and that the same is in accordance with the provisions of the laws of the State of Florida.

MANATEE COUNTY, FLORIDA
CITY OF PALM BEACH
SECTION 14, TOWNSHIP 34 SOUTH, RANGE 7 EAST



SEE SHEET 3

CRA Grant Application from Manatee County Rural

MANATEE COUNTY, FLORIDA
CITY OF PALMETTO
SECTION 14, TOWNSHIP 34 SOUTH, RANGE 17 EAST

NO.	DATE	DESCRIPTION
1	10/1/00	Initial Survey
2	10/1/00	Final Survey

ZAS ENGINEERING
10000 1st Street, Suite 100
Palmetto, FL 34107
Phone: 813-961-1000
Fax: 813-961-1001
Email: info@zas-engineering.com
Website: www.zas-engineering.com

ALTA/ACAM LAND TITLE SURVEY
A PARCEL OF LAND
LOCATED IN
SECTION 14, TOWNSHIP 34 SOUTH, RANGE 17 EAST
CITY OF PALMETTO
MANATEE COUNTY, FLORIDA

DESCRIPTION
This is a land title survey of a parcel of land located in Section 14, Township 34 South, Range 17 East, City of Palmetto, Manatee County, Florida. The survey was conducted by ZAS Engineering, Inc. on 10/1/00. The survey shows the boundaries of the parcel and the location of the parcel within the section. The parcel is located in the center of the section and is bounded by the section lines. The survey also shows the location of the parcel within the city of Palmetto and the county of Manatee.



DISCUSSION

The results of this study indicate that the use of a standardized, structured interview schedule is a valid and reliable method for assessing the prevalence of mental illness in a community sample. The prevalence of mental illness was found to be 12.5%, which is consistent with the findings of other studies in the literature. The study also found that the prevalence of mental illness was higher among females than males, and higher among those with lower education levels. These findings suggest that mental illness is more prevalent among certain groups in the community, and that the use of a standardized, structured interview schedule is a valid and reliable method for assessing the prevalence of mental illness in a community sample.

CRA Grant Application from Manatee County Rural

1. The first step in the process of creating a new product is to identify a market need. This is often done through market research, which can involve surveys, focus groups, and other methods of gathering information about consumer preferences and behaviors.

PERSON	NO	AGE
	1	4
	2	4
	3	1
	4	2

ZNS ENGINEERING
 SPECIALTIES: PLUMBING | HEATING
 AIR-CONDITIONING | ELECTRICAL
 MECHANICAL SERVICES | COMMERCIAL/INDUSTRIAL
 OFFERING A COMPLETE RANGE OF SERVICES FOR ALL TYPES OF COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL BUILDINGS. OUR TEAM OF EXPERTS CAN PROVIDE YOU WITH THE BEST SOLUTIONS FOR YOUR PROJECTS.

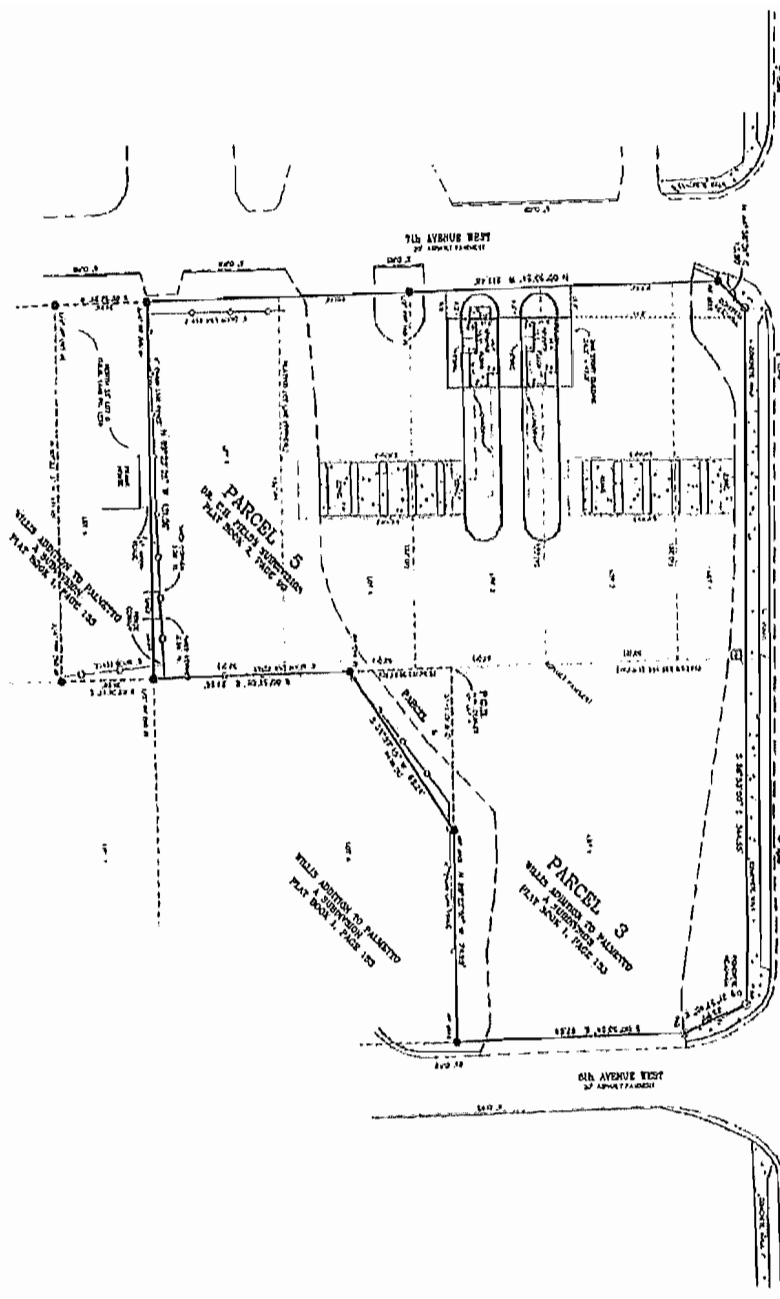
PROJECTS: 1-800-368-6666
 ADDRESS: 1000 N. 10TH ST., SUITE 100, DENVER, CO 80202
 PHONE: 303-733-7000 FAX: 303-733-7001
 WWW: WWW.ZNS-ENG.COM

SEE SHEET 4

ALTA/ACAM LAND TITLE SURVEY
OF
A PARCEL OF LAND

MANATEE COUNTY, FLORIDA

ZNS-ENGINEERING



CRA Grant Application from Manatee County Rural Health

ALTA/ACAM LAND TITLE SURVEY
OF
A PARCEL OF LAND
LOCATED IN
SECTION 14, TOWNSHIP 34 SOUTH, RANGE 17 EAST
CITY OF PALMISTO
MANATEE COUNTY, FLORIDA

[illegible]

Pictures of Bank Of America Bldg.
700 8th Ave West
Palmetto Florida





CRA Grant Application from Manatee County Rural Health Services, Inc.



SATISFACTION OF GRANT CRITERIA

By filling this application, the applicant agrees and understands that this grant is given at the sole discretion of the Community Redevelopment Board. Application for funds under this program does not create an entitlement to funding. Renovations are subject to the approval of the Planning and Zoning Board, Building Department, and other Boards where applicable.

Submission of this application serves as the applicant's verification that he/she has the financial means to complete the project and is committed to maintaining the property in the renovated state.

This application and all attachment will become a part of the public records.

CERTIFICATION

Applicant hereby certifies that all the information provided to complete this application is current, accurate, and truthful and that he/she has read and understands the associated **COMMERCIAL FACADE ENHANCEMENT GRANT PROGRAM**. The applicant understands that, to be eligible for funding assistance, all projects must be complete within 90 days of award, unless a written extension is granted by the CRA Board. The applicant certifies that he/she shall not derive any monetary benefit from specified contractors.



APPLICANT SIGNATURE

STATE OF FLORIDA

COUNTY OF

Manatee

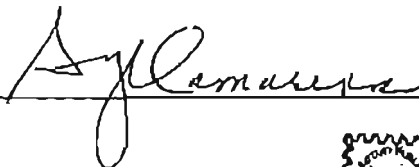
The foregoing instrument was acknowledged before me this 18 day of October 2012 by

Walter L. Presha Sr.

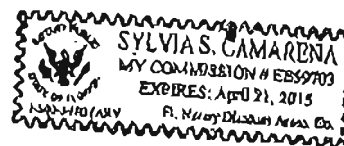
, Who is personally known to me,

Who produced FL Driver License as identification, who did take an oath, and who acknowledged before me that he executed the same freely and voluntarily for the purposes therein expressed.

Signature




CRA SIGNATURE



Applicant (Print Name) Manatee County Rural Health Services, Inc. Initials _____

CRA Staff (Print Name) Jen Silverio Initials JS

Notes: _____

CRA STAFF:

Date Completed Application Received 11/27/12

Date for CRA Advisory Board Review N/A

Date approved/denied by Advisory Board N/A

Date approved/denied by CRA Board _____

Additional requirement for approval

/Comments _____

FOR STAFF USE ONLY:

Applicant:

mnnty Cnty Rural Hlth Svcs

Application #

Submission Date:

11/27/12

Amount Requested:

\$50,000.⁰⁰

Start Date:

End Date:

Extended End Date(s):

PID:

2769100005

SUBMISSION REQUIREMENTS SATISFIED:Project Description ☒ Y/N

Occupational License Y/N

Site Information ☒ Y/N

Matching Information Y/N

Utilities/Taxes Current ☒ Y/NCode Enforcement review ☒ Y/NAppropriate number of cost estimates ☒ Y/N

CRA BOARD ACTION DATE:

12/3/12

CRA FAÇADE ENHANCEMENT GRANT PROGRAM

APPLICATION CHECKLIST

GRANT # _____

ELIGIBILITY**APPLICANT
INITIALS****CRA STAFF
INITIALS**

Property Owner is Applicant (if no, explain below)

Permit(s) City and/or County Obtained (if applicable)

Local Business Tax Receipts Current (if applicable)

Exterior Improvements Only - Page 2

Within CRA Boundary - Page 2

Project Timeline within 90 days of approval - Page 2

No Water/Sewer/Garage Delinquencies - Page 3

No Palmetto City liens - Page 3

WCB

WCB

WCB

WCB

WCB

WCB

WCB

WCB

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JS

JS

JS

JS

JS

JS

JS

REQUIRED INFORMATION & SUPPORTING DOCUMENTS ATTACHED

General Project Description - Page 7

WCB

WCB

Project Timeline - Page 7

Storefront Business Name - Page 7

CRA Map Location - Page 2

Site Plan Survey - Page 7

Site Control - Page 7

Site Plan Photographs - Page 7

WCB

WCB

WCB

WCB

WCB

WCB

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JS

JS

JS

JS

JS

PARID: 2769100005**MANATEE COUNTY RURAL HEALTH SERVICES INC****700 8TH AVE W****ID Block**

Account#	2769100005
T/R/S	34S / 17E / 14
Primary Address Location	700 W 8TH AVE PALMETTO 34221 PL
2010 Census Tract	001300
FEMA Zone Caveat	NOT A FEMA DETERMINATION
FEMA Flood Zone	X/O/N/O189 B/100
Hurricane Evacuation Zone	C
Fire District	FD07-NORTH RIVER FD
Exemption Status	No Exemption
DOR Use Code	2300
DOR Description	Financial Institutions (1555)
Neighborhood Name	ALL BANKS
Neighborhood Number	7925
CRA District	P-PALMETTO CRA
CDD District	
Neighborhood Group	7001
Market Area	71
Zone/Field Reference	7
Route Number	063
Map ID	4814.5
Acres (If Available)	.7397
Size Disclaimer	Sq foot estimates derived from rounded exterior wall measurements
Number of Units	1
Living/Business area	31358
Total Under Roof	31515
Unit Desc	
Short Legal Desc	LOT 1 LESS N 20 FT; LOTS 2,3,4, 5,6,15,16,17,18,19, 20; LOTS 21 THRU 25, BLK 2, VISER ADD, LESS RD R/W PER DEED BK 186/1 AND DEED BK 213/573(ALSO DESC AS THE SOUTH 24.8 FT OF LOT
Unit #	
Lot ID	1
Block ID	2
Subdivision Number	2766600
Subdivision Name	VISER ADDITION P81/148
City/County Tax District	0019
Tax District Name	0019 - PALMETTO

TPP Current Year Date Filed
TPP Current Year Extension Request

Owners

Name	MANATEE COUNTY RURAL HEALTH SERVICES INC
Owner Type	
Address	12271 US HWY 301 N
City	PARRISH
State	FL
Zip Code	34219
International Postal Code	
Country	

VERIFICATION OF CODE/BUILDING ORDINANCE COMPLIANCE

Date of Request: 11/26/12 Store Front Grant Application # _____

Customer Service Representative:
Please provide the requested information and return to:

PALMETTO CRA
715 4TH Street West
Palmetto, FL 34221
Attention: Jenny Silverio
E-Mail: JSilverio@PalmettoFL.org
Fax: (941)723-4704

TENANT

Property Name & Address: Bank of America 700 8TH Ave W.

OWNER

Property Owner Name & Mailing Address: Manatee County Rural Health Services

Thank you, Jen

.....
Please indicate with an (X):

_____ Property is within compliance with all applicable codes and building ordinances

X _____ Property will be in compliance with all applicable codes and building ordinances upon completion of projected improvements.

_____ Property is not within compliance with applicable codes and building ordinances

Additional comments: (Please note repeated or extended violations as evidenced throughout the past 24 month period).

OWNER PROPERTY TOP COATED & RE-PAINTED PARKING LOT. OWNER
IN PROCESS OF PAINTING EXTERIOR OF BUILDING.

Building/Code Enforcement Representative:

Bill Brown
Print Name

[Signature]
Signature

Nov. 27, 2012
Date

VERIFICATION OF STATUS OF UTILITY ACCOUNTS

Date of Request: 11/26/12 Store Front Grant Application # _____

Customer Service Representative:
Please provide the requested information and return to:

PALMETTO CRA
715 4TH Street West
Palmetto, FL 34221
Attention: Jenny Silverio
E-Mail: JSilverio@PalmettoFl.org
Fax: (941)723-4704

Property Name & Address: 7008th Avenue West
Manatee County Rural Health Services - owner
Bank of America - tenant
Property Owner Name & Mailing Address: _____

Thank you, Jen

Please Indicate with an (X):
Services provided:

☒ Water
☒ Sewer
☒ Garbage

Status: ☒ Utility Account is paid in full to date
_____ Utility Account is delinquent in the amount of \$_____ as of _____.

Additional comments: (Please note repeated or extended delinquencies as evidenced throughout the past 24 month period).

customer has a very good pay history. acct has been
open since JULY 2011 and hasn't been delinquent or late.

Customer Service Representative: Kera Hill [Signature] 11/27/12
Print Name Signature Date