



Site & Area

EcoForm

ECF-S small area light



Gardco EcoForm Gen-2 combines economy with performance in an LED area luminaire. Capable of delivering up to 26,400 lumens or more in a compact, low profile LED luminaire, EcoForm offers a new level of customer value. EcoForm features an innovative retrofit arm kit, simplifying site conversions to LED by eliminating the need to drill additional holes in most existing poles. Integral control systems available for further energy savings. Includes Service Tag, our innovative way to provide assistance throughout the life of the product.

Project: _____

Location: _____

Cat No: _____

Type: _____

Lamps: _____ Qty: _____

Notes: _____

Ordering guide

example: ECF-S-64L-900-NW-G2-AR-5-120-HIS-MGY

Prefix	Number of LEDs	Drive Current	LED Color - Generation	Mounting	Distribution	Voltage	Options						Finish
							Dimming controls	Motion sensing lens	Photo-sensing	Electrical	Luminaire		
ECF-S													
ECF-S EcoForm site and area, small	32L 32 LEDs (2 modules)	530 530mA 700 700mA 1A 1050mA 1.2A 1200mA	WW-G2 Warm White 3000K, 70 CRI Generation 2 NW-G2 Neutral White 4000K, 70 CRI Generation 2	AR Arm Mount (standard) ² <i>The following mounting kits must be ordered separately (See accessories)</i> SF Slip Fitter Mount ³ (fits to 2 1/8" O.D. tenon) WS Wall mount with surface conduit rear entry permitted RAM Retrofit arm mount kit ²	Type 2 2 Type 2 2-90° Rotated left 90° 2-270° Rotated right 270° Type 3 3 Type 3 3-90° Rotated left 90° 3-270° Rotated right 270° Type 4 4 Type 4 4-90° Rotated left 90° 4-270° Rotated right 270° Type 5 5 Type 5 5W Type 5W AFR Auto Front Row AFR-90 Auto Front Row, Rotated left 90° AFR-270 Auto Front Row, Rotated right 270°	120 120V 208 208V 240 240V 277 277V 347 347V 480 480V UNV 120-277V (50/60Hz) HVV 347-480V (50/60Hz)	DD 0-10V External dimming (by others) ⁴ Dual Circuit Control ^{4,5,6} FAWS Field Adjustable Wattage Selector ^{4,5} SW Interface module for SiteWise ^{4,6,7} LLC Integral wireless module ^{4,6,8} BL Bi-level functionality ⁴ DynaDimmer: Automatic Profile Dimming CS50 Safety 50% Dimming, 7 hours ^{4,8} CM50 Median 50% Dimming, 8 hours ^{4,8} CE50 Economy 50% Dimming, 9 hours ^{4,8} DA50 All Night 50% Dimming ^{4,8} CS30 Safety 30% Dimming, 7 hours ^{4,8} CM30 Median 30% Dimming, 8 hours ^{4,8} CE30 Economy 30% Dimming, 9 hours ^{4,8} DA30 All Night 30% Dimming ^{4,8}	IMRI3 Integral with #3 lens ¹⁵ IMRI7 Integral with #7 lens ¹⁵ IMRO Pole mounted motion sensor ¹⁵ (see accessories)	PCB Photocontrol Button ^{8,9} TLRD5 Twist Lock Receptacle 5 Pin ¹⁰ TLRD7 Twist Lock Receptacle 7 Pin ¹⁰ TLRPC Twist Lock Receptacle w/ Photocell ¹³	Fusing F1 Single (120, 277, 347VAC) ⁹ F2 Double (208, 240, 480VAC) ⁹ Pole Mount Fusing FP1 Single (120, 277, 347VAC) ⁹ FP2 Double (208, 240, 480VAC) ⁹ FP3 Canadian Double Pull (208, 240, 480VAC) ⁹ Surge Protection (10kA standard) SP2 Increased 20kA	Square Pole Adapter included in standard product TB Terminal Block ¹² RPA Round Pole Adapter (fits to 3"-3.9" O.D. pole) ¹³ HIS Internal Housing Side Shield ¹⁴	Textured BK Black WH White BZ Bronze DGY Dark Gray MGY Medium Gray Customer specified RAL Specify optional color or RAL (ex: RAL7024) CC Custom color (Must supply color chip for required factory quote)	

1. BL-IMRI3/7 equipped with out-boarded sensor housing when voltage is HVU (347-480V)
2. Mounts to a 4" round pole with adapter included for square poles.
3. Limited to a maximum of 45 degrees aiming above horizontal.
4. Not available with other dimming control options.
5. Not available with motion sensor.
6. Not available with photocontrol.

7. Available only in 120 or 277V.
8. Not available in 347 or 480V
9. Must specify input voltage.
10. Dimming will not be connected to NEMA receptacle if ordering with other control options.
11. Not available in 480V.
12. Not available with DCC.
13. Not available with SF and WS. RPAs provided with black finish standard.

14. HIS not available with Type 5 and 5W optics.
15. Available only with SW, LLC, and BL control options.
16. Available only with SW and BL control options.



INNER RD TYPE WL1 & WL2



Project
Location
Cat No
Type
Quantity
Notes

The Philips Keene LytePro LED Wall Sconce LPW16 features outstanding value in a compact, architectural design. This wall sconce features state-of-the-art, long-life and maintenance savings, in a combined discreet LED package with high precision over-optic design. This powerful and precise combination offers outstanding energy savings with excellent photometric performance. LPW16 is ideal for entryways and corridors in addition to wall lighting applications requiring strong lateral spacing and forward pattern projection.

Stocked luminaires – Ordering guide

Catalog Number	Description	Master Pack, Qty	UPC Code
LPW16-78BZ	LPW16, 40W, 700mA, 4000K, 120-277V, Bronze textured paint	6	786034960502
LPW16-78DGY	LPW16, 40W, 700mA, 4000K, 120-277V, Dark gray textured paint	6	786034960489
LPW16-78WH	LPW16, 40W, 700mA, 4000K, 120-277V, White textured paint	6	786034960496

Stocked accessories – Ordering guide (Must be ordered separately)

Catalog Number	Description	Master Pack, Qty	UPC Code
LPWCVRPLT-BZ	LPW Universal wall cover mounting plate, Bronze textured paint	(none)	786034960618

Description of catalog codes

Family	Drive current	Voltage	Finish
LPW16 = LytePro 16 LED Wall Sconce	7 = 700mA drive current	8 = 120-277V 1 = 120V	BZ = Bronze textured paint DGY = Dark gray textured paint WH = White textured paint

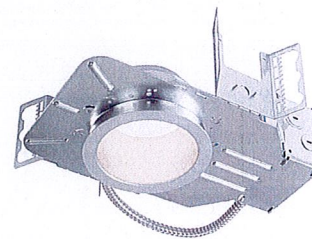
LIGHTOLIER

by **signify**

Downlighting

LyteProfile LED 4"

P4R Round DL & Lensed Wall Wash



LyteProfile LED 4" Downlights are designed for new construction and include downlight and wall wash distributions. They are highly energy efficient with up to 95 lm/W, provide a full 60° cutoff, and feature an impressively, shallow 4.5" depth.

Project: _____

Location: _____

Cat No: _____

Type: _____

Lamps: _____ Qty: _____

Notes: _____

Complete Product = Frame-in kit + Light engine + Reflector
(order each separately)

Frame-in kit¹

Example: P4RD15NZ10UVBEM

Series	Style	Lumens	Installation	Dimming	Input voltage	Version	Options
P4R	D	<input type="checkbox"/>	N	<input type="checkbox"/>	<input type="checkbox"/>	VB	<input type="checkbox"/>
P4R LyteProfile 4" Round	D Downlight	10 1,000 lm 15 1,500 lm	N New construction Non-IC	Z10 0-10V L Lutron	U Universal (120/277v) 3 347V ²	VB Version B	EM Emergency ² LC Chicago Plenum
		20 2,000 lm	N New construction Non-IC	Z10 0-10V L Lutron	1 120V 2 277V 3 347V ²		

Light engine

Example: P4RD835VB

Series	Style	CRI	CCT	Version	Version
P4R	D	<input type="checkbox"/>	<input type="checkbox"/>	VB	<input type="checkbox"/>
P4R LyteProfile 4" Round	D Downlight	8 80 CRI	27 2700K 30 3000K 35 3500K 40 4000K	VB Version B	— None LC Chicago Plenum
		9 90 CRI	27 2700K 30 3000K	VB Version B	— None

Reflector

Example: P4RDCCP

Series	Style	Reflector	Flange
P4R	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P4R LyteProfile 4" Round	D Downlight	CL Clear	— White (painted)
	LW Lensed wall wash	CC Comfort clear D Clear diffuse (applied)	P Polished (matches aperture)
		W White (painted)	— White (painted)

1 Mounting Bars need to be ordered separately, see Options and Accessories on page 2 for Mounting Bar options.

2 The 347V configurations are not available with the emergency option.

Note: Refer to page 2 for Energy Star certification details.

