

Ordering guide

PureForm

LED area, medium



Gardco PureForm LED area medium P26 features a sleek, low profile design and optimal performance.

PureForm area medium is designed to achieve maximum pole spacing, with lumen output up to 28,900 lumens. Multiple distribution and shielding options are availble to achieve maximum control. A full range of control options provides additional energy savings.

Project:	
Location:	
Cat.No:	
Туре:	
Lamps:	Qty:
Notes:	

example: P26-64L-800-NW-G2-AR-5-120-HIS-MGY

Mounting LED Color - Generation Voltage Prefix P26 P26 PureForm 48L 48 LEDs 400 400 mA WW-G2 Warm White 3000K, AR Arm Mount Type 2 120 120V Type 5 area (3 modules) 500 500 mA 70 CRI Generation 2 (standard)² Type 2 Tvpe 5 208 208V 2-90 medium, 26' 600 600 mA Rotated left 90° 5W Type 5W 240 240V Neutral White The following mounting kits NW-G2 700 700 mA 2-270 Rotated right 270° 277 277V must be ordered separately 4000K, 70 CRI AFR Auto Front Row 347 347V (See accessories) Type 3 AFR-90 Auto Front Row Generation 2 64L 64 LEDs 600 600 mA 480 480V Type 3 rotated left 90° (4 modules) 700 700 m A CW-G2 Cool White 5000K, UNV 120-277V (50/60Hz) Rotated left 90° Slip Fitter Mount³ 3-90 SF AFR-270 Auto Front Row. 800 800 mA 70 CRI Generation 2 HVU 347-480V (50/60Hz) (fits to 2³/₈" O.D. tenon) 3-270 Rotated right 270° rotated right 270° WY-G2 Warm Yellow2700K BLC Back Light Control ws Wall mount with Type 4 Back Light Control 80 CRI Generation 2 BLC-90 Type 4 80L 80 LEDs 700 700 m A surface conduit rear 4-90 Rotated left 90° rotated at 90° entry permitted (5 modules) 800 800 mA Rotated right 270° BLC-270 Back Light Control 4-270 900 900 m A AM-G2 Direct Amber RAM Retrofit arm mount kit rotated at 270° (590nm) Generation 21 Options Photo-sensing Electrical Luminaire inish 0-10V External dimming (by others)⁴ IMRI3 Square Pole Adapter DD Integral with #3 PCB Photocontrol Button 8.9 Fusing Textured DCC Dual Circuit Control 4,5,6 included as standard lens Twist Lock Receptacle 5 Pin F1 Single (120, 277, 347VAC)⁹ Black TLRD5 BK FAWS Field Adjustable 4.5 Double (208, 240, 480VAC) TB IMRI7 Integral with #7 F2 WH White Interface module for SiteWise^{4,6,7} SW Terminal Block 12 lens **B7** Bronze TLRD7 Twist Lock Receptacle 7 Pin LLC3 Integral wireless module with #3 lens IMRO Pole mounted RPA DGY Dark Gray F3 Canadian Double Pull (208 MGY Medium Grav Round Pole motion sensor TLRPC Twist Lock Receptacle 240, 480VAC) 9,12 LLC4 Integral wireless module with #4 lens (see accessories) Adapter w/Photocell 9,1 Customer specified 4.5.6.8 Pole Mount Fusing (fits to 3"- 3.9" O.D. pole)13 BL Bi-level functionary with motion RAL Specify optional FP1 Single (120, 277, 347VAC)⁹ HIS sensor⁴ color or RAL (ex: FP2 Double (208, 240, 480VAC) Internal Housing Side Shield RAL7024) DynaDimmer: Automatic Profile Dimming сс Custom color CS50 Security 50% Dimming, 7 hours 4.8 Canadian Double Pull FP3 (Must supply color CM50 Median 50% Dimming, 8 hours 4.8 (208, 240, 480VAC)9 chip for required CE50 Economy 50% Dimming, 9 hours 4.8 factory quote) Surge Protection (10kA standard) All Night 50% Dimming 4.8 DA50 SP2 Increased 20kA CS30 Security 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}

1. Extended lead times apply. Contact factory for details.

Mounts to a 4" round pole with adapter included for square poles. 3. Limited to a maximum of 45 degrees aiming above horizontal.

8 Not available in 347 or 480V

4. Not available with other control options.

Not available with motion sensor

6. Not available with photocontrol. Available only in 120 or 277V. 7.

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, 5W, and BLC optics.



PureForm P26 Accessories (ordered separately, field installed)

Controls Accessories Pole Mount Motion Sensor		Shielding Access	ories	Mounting Accessories PureForm PTF2 (pole top fitter fits 23/8-21/2" OD x 4" depth tenon)					
		House Side shie	ld						
MS-A-120V ¹⁵ MS-A-277V ¹⁵	120V Input 277V Input	Standard orient HIS-48-H ¹⁴	Internal House Side	PTF2-P26-1-90-(F) PTF2-P26-2-90-(F)	1 luminaire at 90° 2 luminaires at 90°				
Wireless systems Remote mount module		HIS-64-H ¹⁴	Shield for 48 LEDs (3 modules) Internal House Side	PTF2-P26-2-180-(F) PTF2-P26-3-90-(F)	2 luminaires at 180° 3 luminaires at 90°				
LLCR3-(F) ¹⁵ LLCR4-(F) ¹⁵	#3 lens #4 lens	1113-04-11	Shield for 64 LEDs (4 modules)	PTF2-P26-4-90-(F) PTF2-P26-3-120-(F)	4 luminaires at 90° 3 luminaires at 120°				
Central Remote Motion Response (used connected to SiteWise main panel) MS2-A-FVR-3 MS2-A-FVR-7	HIS-80-H ¹⁴	Internal House Side Shield for 80 LEDs	PureForm PTF3 (pole to	top fitter fits 3-31/2" OD x 6" depth tenon)					
		At 90 or 270 ori HIS-48-V ¹⁴	Internal House Side Shield for 48 LEDs	PTF3-P26-1-90-(F) PTF3-P26-2-90-(F)	1 luminaire at 90° 2 luminaires at 90° 2 luminaires at 90°				
				PTF3-P26-2-180-(F) PTF3-P26-3-90-(F)	2 luminaires at 180° 3 luminaires at 90°				
		HIS-64-V ¹⁴	(3 modules) Internal House Side Shield for 64 LEDs	PTF3-P26-4-90-(F) PTF3-P26-3-120-(F)	4 luminaires at 90° 3 luminaires at 120°				
			(4 modules)	PureForm PTF4 (pole top fitter fits 31/2-4" OD x 6" depth tenon)					
		HIS-80-V 14	Internal House Side Shield for 80 LEDs	PTF4-P26-1-90-(F)	1 luminaire at 90°				
			(5 modules)	PTF4-P26-2-90-(F) PTF4-P26-2-180-(F)	2 luminaires at 90° 2 luminaires at 180°				
				PTF4-P26-3-90-(F)	3 luminaires at 90°				
				PTF4-P26-4-90-(F)	4 luminaires at 90°				
14 LUC net eveile	ble with Type 5, 5W, and BL	Contine		PTF4-P26-3-120-(F)	3 luminaires at 120°				
15. DD option rec		c opucs.		P26-RAM-G2-(F) Retr P26-WS-G2-(F) Wall	Fitter Mount (fits to 2 3/8" O.D. tenon) ofit Arm mount kit mount with surface conduit rear entry permitted deterrent				

(F) = Specify finish

LED Wattage and Lumen Values

		LED		Average		Type 2			Type 3		Type 4			
Ordering Code	Total LEDs	Current (mA)	Color Temp.	System Watts	Lumen Output	BUG Rating	Efficacy (LPW)	Lumen Output	BUG Rating	Efficacy (LPW)	Lumen Output	BUG Rating	Efficacy (LPW)	
P26-48L-400-NW-G2-x	48	400	4000	60	8798	B2-U0-G2	146	8509	B2-U0-G2	142	8827	B2-U0-G2	147	
P26-48L-500-NW-G2-x	48	500	4000	74	10755	B2-U0-G2	145	10401	B2-U0-G2	140	10789	B2-U0-G2	145	
P26-48L-600-NW-G2-x	48	600	4000	89	12574	B3-U0-G2	141	12160	B2-U0-G2	137	12614	B2-U0-G3	142	
P26-48L-700-NW-G2-x	48	700	4000	101	14305	B3-U0-G3	142	13834	B2-U0-G3	137	14351	B2-U0-G3	142	
P26-64L-600-NW-G2-x	64	600	4000	114	16617	B3-U0-G3	145	16069	B2-U0-G3	141	16670	B3-U0-G3	146	
P26-64L-700-NW-G2-x	64	700	4000	133	18806	B3-U0-G3	142	18186	B3-U0-G3	137	18866	B3-U0-G4	142	
P26-64L-800-NW-G2-x	64	800	4000	153	21078	B3-U0-G3	138	20383	B3-U0-G4	134	21145	B3-U0-G4	139	
P26-80L-700-NW-G2-x	80	700	4000	169	23764	B3-U0-G3	141	22981	B3-U0-G4	136	23840	B3-U0-G4	141	
P26-80L-800-NW-G2-x	80	800	4000	192	26067	B3-U0-G3	136	25208	B3-U0-G4	132	26150	B3-U0-G4	137	
P26-80L-900-NW-G2-x	80	900	4000	219	27986	B3-U0-G3	128	27064	B3-U0-G4	123	28076	B3-U0-G4	128	

		LED		Average		Type 5			Type 5W			Type AFR			Type BLC		
Ordering Code	Total LEDs	Current (mA)	Color Temp.	System Watts	Lumen Output	BUG Rating	Efficacy (LPW)										
P26-48L-400-NW-G2-x	48	400	4000	60	9068	B3-U0-G2	151	9114	B4-U0-G2	152	9006	B2-U0-G1	150	6735	B0-U0-G2	112	
P26-48L-500-NW-G2-x	48	500	4000	74	11083	B4-U0-G2	149	11141	B4-U0-G2	150	11009	B3-U0-G2	148	8233	B1-U0-G2	111	
P26-48L-600-NW-G2-x	48	600	4000	89	12954	B4-U0-G2	146	13025	B4-U0-G2	146	12871	B3-U0-G2	145	9626	B1-U0-G2	108	
P26-48L-700-NW-G2-x	48	700	4000	101	14736	B4-U0-G2	146	14819	B4-U0-G2	147	14643	B3-U0-G2	145	10951	B1-U0-G2	108	
P26-64L-600-NW-G2-x	64	600	4000	114	17116	B4-U0-G2	150	17214	B5-U0-G3	151	17009	B3-U0-G2	149	12721	B1-U0-G2	111	
P26-64L-700-NW-G2-x	64	700	4000	133	19369	B5-U0-G3	146	19481	B5-U0-G3	147	19249	B3-U0-G2	145	14396	B1-U0-G3	108	
P26-64L-800-NW-G2-x	64	800	4000	153	21708	B5-U0-G3	142	21834	B5-U0-G3	143	21575	B3-U0-G2	141	16136	B1-U0-G3	106	
P26-80L-700-NW-G2-x	80	700	4000	169	24474	B5-U0-G3	145	24617	B5-U0-G4	146	24325	B3-U0-G2	144	18192	B1-U0-G3	108	
P26-80L-800-NW-G2-x	80	800	4000	192	26880	B5-U0-G3	140	27003	B5-U0-G4	141	26682	B3-U0-G3	139	19955	B1-U0-G3	104	
P26-80L-900-NW-G2-x	80	900	4000	219	28872	B5-U0-G3	132	28991	B5-U0-G4	132	28647	B4-U0-G3	131	21425	B1-U0-G4	98	

Values from photometric tests performed in accordance with IESNA LM-79 and are representative of the configurations shown. Actual performance may vary due to installation and environmental variables, LED and driver tolerances, and field measurement considerations. It is highly recommended to confirm performance with a photometric layout.

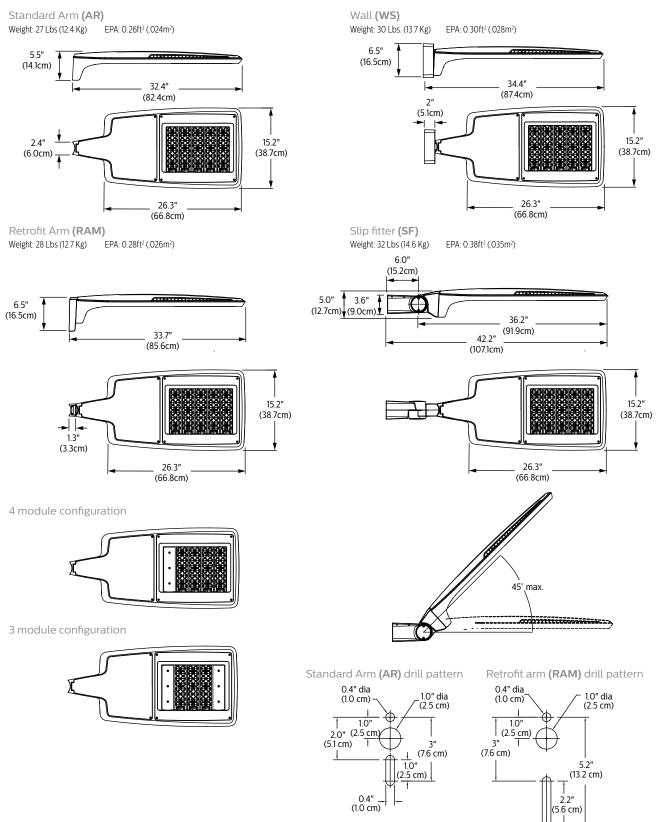
NOTE: Some data may be scaled based on tests of similar (but not identical) luminaires. Contact factory for configurations not shown.

Predicted Lumen Depreciation Data

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.L₇₀ is the predicted time when LED performance depreciates to 70% of initial lumen output. Calculated per IESNA TM21-11. Published L₇₀ hours limited to 6 times actual LED test hours

Ambient Temperature °C	Driver mA	Calculated L ₇₀ Hours	L ₇₀ per TM-21	Lumen Maintenance % at 60,000 hrs
25°C	up to 900 mA	>100,000 hours	>60,000 hours	>88%

Dimensions

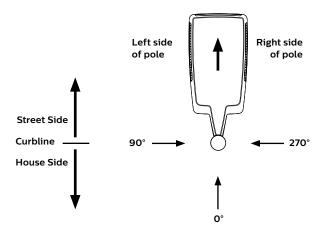


0.4" __ (1.0 cm)

Optical Orientation Information

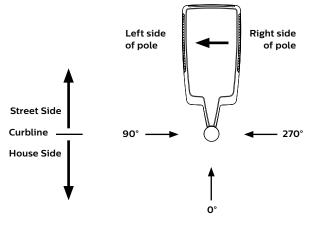
Standard Optic Position

Luminaires ordered with asymmetric optical systems in the standard optic position will have the optical system oriented as shown below:



Optic Rotated Left (90°) Optic Position

Luminaires ordered with optical systems in the Optic Rotated Left (90°) optic position will have the optical system oriented as shown below (Type 5 and 5W optics are not available with factory set rotatable optics):



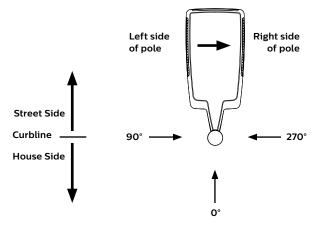
Note: The hand hole will normally be located on the pole at the 0° point.

Optic Rotated Right (270°) Optic Position

Note: The hand hole will normally

be located on the pole at the 0° point.

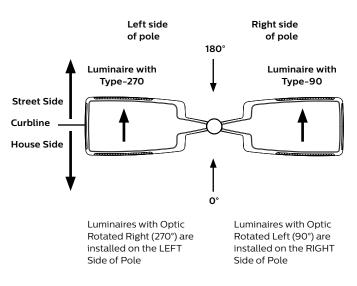
Luminaires ordered with optical systems in the Optic Rotated Right (270°) optic position will have the optical system oriented as shown below (Type 5 and 5W optics are not available with factory set rotatable optics):



Note: The hand hole will normally be located on the pole at the 0° point.

Twin Luminaire Assemblies with Type-90/Type-270 Rotated Optical Systems

Twin luminaire assemblies installed with rotated optical systems are an excellent way to direct light toward the interior of the site (Street Side) without additional equipment. It is important, however, that care be exercised to insure that luminaires are installed in the proper location.



Note: The hand hole location will depend on the drilling configuration ordered for the pole.

Specifications

Housing

Two-piece sealed enclosure with main part of the housing designed as the structural and heat sink frame enclosed by cover to give its unique form. It also includes integral arm and separate, self-retained hinged, one-piece die cast door frame. All die-cast parts made of low copper die cast aluminum alloy for a high resistance to corrosion. The sleek profile with optimized surface area allows housing to provide excellent convection heat transfer with minimum use of heat fins, giving the freedom to have a clean minimalist aesthetic design. Luminaire housing rated to IP66, tested in accordance to Section 9 of IEC 60598-1.

Vibration resistance

Luminaire is tested and rated 3G over 100,000 cycles conforming to standards set forth by ANSI C136.31-2010. Testing includes vibration in three axes, all performed on the same luminaire.

Light engine

Light engine comprises of a module of 16-LED aluminum metal clad board fully sealed with optics offered in multiples of 3, 4 and 5 modules or 48, 64 and 80 LEDs. Module is RoHS compliant. Color temperatures: 3000K +/-125K, 4000K, 5000K +/- 200K. Minimum CRI of 70. Also available in 2700K and Amber (590nm) with extended lead times. Contact factory for details. LED light engine is rated IP66 in accordance to Section 9 of IEC 60598-1.

Energy saving benefits

System efficacy up to 150 lms/W with significant energy savings over Pulse Start Metal Halide luminaires. Optional control options provide added energy savings during unoccupied periods.

Optical systems

Type 2, 3, 4, 5, 5W, and AFR distributions available. Internal Shield option mounts to LED optics and is available with Type 2, 3, 4, and AFR distributions • CE50/CE30: Economy for 9 hours night duration (Ex., 9 PM - 6 AM) including a dedicated BLC optic to provide the best backlight control possible for those stringent requirements around property lines. Types 2, 3, 4, AFR, and BLC when specified and used as rotated, are factory set only. Performance tested per LM-79 and TM-15 (IESNA) certifying its photometric performance. Luminaire designed with 0% uplight (U0 per IESNA TM-15).

Mounting

Standard luminaire arm mounts to 4" O.D. round poles. Can also be used with 5" O.D. poles. Square pole adapter included with every luminaire. Round Pole Adapter (RPA) required for 3-3.9" poles. PureForm features a retrofit arm kit. When specified with the retrofit arm (RAM) option, PureForm seamlessly simplifies site conversions to LED by eliminating the need for additional pole drilling on most existing poles. RAM will be boxed separately. Also optional are slipfitter and wall mounting accessories.

Control options

0-10V dimming (DD): Access to 0-10V dimming leads supplied through back of luminaire (for secondary dimming controls by others). Cannot be used with other control options.

Dual Circuit Control (DCC): Luminaire equipped with the ability to have two separate circuits controlling drivers and light engines independently. Permits separate switching of separate modules controlled by use of two sets of leads, one for each circuit. Not recommended to be used with other control options, motion response, or photocells.

SiteWise (SW): SiteWise system includes a controller fully integrated in the luminaire that enables the luminaires to communicate with a dimming signal transmitter cabinet located on site using patented central dimming technology. A locally accessible mobile app allows users to access the system and set functionalities such as ON/OFF, dimming levels and scheduling. SiteWise is available with motion response options in order to bring the light back to 100% when motion is detected. Cannot be used with other control options or photocell options. Additional functionalities are available such as communication with indoor lighting and connection to BMS systems. Complete information on the control system can be found on the SiteWise website at signify.com/sitewise.

Field Adjustable Wattage Selector (FAWS): Luminaire equipped with the ability to manually adjust the wattage in the field to reduce total luminaire lumen output and light levels. Comes pre-set to the highest position at the lumen output selected. Use chart below to estimate reduction in lumen output desired. Cannot be used with other control options or motion response

FAWS Position	Percent of Typical Lumen Output
1	25%
2	50%
3	55%
4	65%
5	75%
6	80%
7	85%
8	90%
9	95%
10	100%

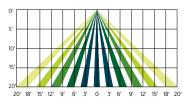
Note: Typical value accuracy +/- 5%

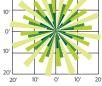
Automatic Profile Dimming (CS/CM/CE/CA): Standard dimming profile of 30% or 50% provide flexibility towards energy savings goals while optimizing light levels during specific dark hours. When used in combination with not programmed motion response it overrides the controller's schedule when motion is detected. After 5 minutes with no motion, it will return to the automatic diming profile schedule. Automatic dimming profile scheduled with the following settings:

- CS50/CS30: Security for 7 hours night duration (Ex., 11 PM 6 AM)
- CM50/CM30: Median for 8 hours night duration (Ex., 10 PM 6 AM)
- CA50/CA30: for all night (during all dark hours)
- Cannot be used with other control options.

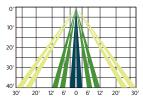
Wireless system (LLC): Optional wireless controller integral to luminaire ready to be connected to a Limelight system (sold by others). The system allows you to wirelessly manage the entire site, independent lighting groups or individual luminaires while on-site or remotely. Based on a high-density mesh network with an easy to use web-based portal, you can conveniently access, monitor and manage your lighting network remotely. Wireless controls can be combined with site and area, pedestrian, and parking garage luminaires as well, for a completely connected outdoor solution. Equipped with motion response with #3 lens (LLC3) for 8-25' mounting heights or #4 lens (LLC4) for 25-40' mounting heights. Also available with remote pod accessory where pod is mounted separate from luminaire to pole or wall.

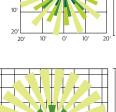
LLC3/LLCR3 Luminaire or remote mount controller with #3 lens

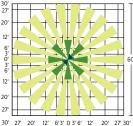




LLC4/LLCR4 Luminaire or remote mount controller with #4 lens







Specifications (cont'd)

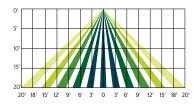
Motion response options

Bi-Level Infrared Motion Response (BL-IMRI): Motion Response module is mounted integral to luminaire factory pre-programmed to 50% dimming when not ordered with other control options. P50-IMRI is set/ operates in the following fashion: The motion sensor is set to a constant 50%. When motion is detected by the PIR sensor, the luminaire returns to full power/light output. Dimming on low is factory set to 50% with 5 minutes default in "full power" prior to dimming back to low. When no motion is detected for 5 minutes, the motion response system reduces the wattage by 50%, to 50% of the normal constant wattage reducing the light level. Other dimming settings can be provided if different dimming levels are required. This can also be done with FSIR-100 Wireless Remote Programming Tool (contact Technical Support for details).

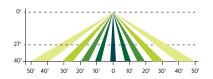
Infrared Motion Response with Other Controls: When used in combination with other controls (Automatic Dimming Profile and SiteWise), motion response device will simply override controller's schedule with the added benefits of a combined dimming profile and sensor detection. In this configuration, the motion response device cannot be re-programmed with FSIR-100 Wireless Remote Programming Tool. The profile can only be re-programmed via the controller.

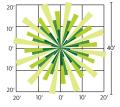
Infrared Motion Response Lenses (IMRI3/IMRI7): Infrared Motion Response Integral module is available with two different sensor lens types to accommodate various mounting heights and occupancy detection ranges. Lens #3 (IMRI3) is designed for mounting heights up to 20' with a 40' diameter coverage area. Lens #7 is designed for higher mounting heights up to 40' with larger coverage areas up to 100' diameter coverage area. See charts for approximate detection patterns:

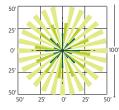
IMRI3 Luminaire or remote mount controller with #3 lens



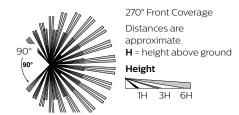
IMRI7 Luminaire or remote mount controller with #7 lens







Infrared Motion Response Outboard (IMRO): Infrared Motion Response Outboard combines the benefits of both automatic profile dimming and motion response. PIR sensor features a pole mounted motion sensor per pole (order MS-A-120 or MS-A-277 separately). IMRO sensors require single voltage 120V or 277V input. If motion is detected during the time that the luminaire is operating at profile dimming mode specified, 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 back to automatic profile dimming. Duration period is factory set at 15 minutes, and is field adjustable from 5 minutes up to 15 minutes. 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 (see chart for approximate detection patterns).



Pole Details: IMRO requires that the pole include additional hand hole 15 feet above the pole base, normally oriented 180° to the standard hand hole. For 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 (see Gardco Poles specification sheets for more information).

Electrical

Twist-Lock Receptacle (TLRD5/TLRD7/ TLRPC): Twist Lock Receptacle with 5 pins enabling dimming or with 7 pins with additional functionality (by others) can be used with a twistlock photoelectric cell or a shorting cap. Dimming Receptacle Type B (5-pin) and Type D-24 (7-pin) in accordance to ANSI C136.41. Can be used with third-party control system. Receptacle located on top of luminaire housing. When specifying receptacle with twistlock photoelectric cell, voltage must be specified.

Driver: Driver efficiency (>90% standard). 120-480V available (restrictions apply). Open/short circuit protection. Optional 0-10V dimming to 10% power. RoHS compliant.

Button Photocontrol (PCB): Button style design for internal luminaires mounting applications. The photocontrol is constructed of a high impact UV stabilized polycarbonate housing. Rated voltage of 120V or 208-277V with a load rating of 1000 VA. The photocell will turn on with 1-4Fc of ambient light.

Surge protection (SP1/SP2): Each luminaire is provided as standard with surge protector tested in accordance with ANSI/IEEE C62.45 per ANSI/ IEEE C62.41.2 Scenario I Category C High Exposure 10kV/5kA waveforms for Line Ground, Line Neutral and Neutral Ground, and in accordance with U.S. DOE (Department of Energy) MSSLC (Municipal Solid-State Street Lighting Consortium) Model Specification for LED Roadway Luminaires Appendix D Electrical Immunity High Test Level 10kV / 5kA. Optional 20kV is available for additional protection.

Specifications (cont'd)

Listings

UL/cUL wet location listed to the UL 1598 standard, suitable for use in ambient temperatures from -40° to 40°C (-40° to 104°F). Most PureForm P26 configurations are qualified under Premium DesignLights Consortium® category. Consult DLC Qualified Products list for more details.

Finish

Each standard color luminaire receives a fade and abrasion resistant, electrostatically applied, thermally cured, triglycidal isocyanurate (TGIC) textured polyester powdercoat finish. The surface treatment achieves a minimum of 1000 hours for salt spray resistant finish in accordance with testing performed and per ASTM B117 standard. Standard colors include bronze (BZ), black (BK), white (WH), dark gray (DGY), and medium gray (MGY). Consult factory for specs on optional or custom colors.

Warranty

PureForm luminaires feature a 5-year limited warranty. See signify.com/warranties for complete details and exclusions.

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