



Gardco PureForm LED P26 features a sleek, low profile design and optimal performance. PureForm large area light is designed to achieve maximum pole spacing, with lumen output up to 62,000 lumens. Multiple distribution and shielding options are available to achieve maximum control. A full range of control options provides additional energy savings.

Project: _____
 Location: _____
 Cat.No: _____
 Type: _____
 Lamps: _____ Qty: _____
 Notes: _____

Ordering guide

Example: P26-A08-830-T4M-HIS-AR1-120-DALI-WIAPHW-SP2-BK

| Prefix | Nominal Lumens Selection | CCT/CRI | Distribution | Shielding | Mounting | Voltage |
|-------------------------|--------------------------|-------------------------------|---------------------------|---|---|--|
| P26 | | | | | | |
| P26 PureForm area light | A01 12,000 lumens | 830 80CRI, 3000K | Autofront row | None - Internal house side shield (clip-on) | AR1 ² Arm mount (standard) RPA Role pole adapter The following mounting kits must be ordered separately (See accessories) SF ³ Adjustable Slipfitter RAM ² Retrofit arm mount kit WAL Wall mount | 120 120V 208 208V 240 240V 277 277V UNV 120-277V 347 347V 480 480V HVV 374-480V |
| | A02 15,500 lumens | 840 80CRI, 4000K | Type 4 Medium | | | |
| | A03 18,000 lumens | 730 70CRI, 3000K | AFR Auto front row | | | |
| | A04 22,000 lumens | 740 70CRI, 4000K | AFR-90 Rotated left 90° | | | |
| | A05 25,000 lumens | 750 70CRI, 5000K | AFR-270 Rotated left 270° | | | |
| | A06 28,000 lumens | 827 ¹ 80CRI, 2700K | Type 2 | | | |
| | A07 32,000 lumens | | Type 4 Wide | | | |
| | A08 36,000 lumens | | T2M Type 2 Medium | | | |
| | A09 40,000 lumens | | T2M-90 Rotated left 90° | | | |
| | A10 44,000 lumens | | T2M-270 Rotated left 270° | | | |
| | A11 50,000 lumens | | Type 3 | | | |
| | A12 57,000 lumens | | Type 4 Wide | | | |
| | A13 62,000 lumens | | T4M Type 4 Medium | | | |
| | | T4M-90 Rotated left 90° | | | | |
| | | T4M-270 Rotated left 270° | | | | |
| | | T4W Type 4 Wide | | | | |
| | | T4W-90 Rotated left 90° | | | | |
| | | T4W-270 Rotated left 270° | | | | |
| | | Type 5 | | | | |
| | | T3M Type 3 Medium | | | | |
| | | T3M-90 Rotated left 90° | | | | |
| | | T3M-270 Rotated left 270° | | | | |
| | | T5N Type 5 Narrow | | | | |
| | | T5M Type 5 Medium | | | | |
| | | T5W Type 5 Wide | | | | |
| | | LEED Optics | | | | |
| | | LCL LEED corner optic left | | | | |
| | | LCR LEED corner optic right | | | | |
| | | BLC Back light control | | | | |
| | | BLC-90 Rotated left 90° | | | | |
| | | BLC-270 Rotated left 270° | | | | |

Based on 4000K 70 CRI. Refer to lumen tables and IES for exact configurations.

| Driver type | Dimming Controls (only one may be selected) | Lighting controls (controls are mutually exclusive, only one may be selected) | Options | Finish |
|---------------|--|--|--|---|
| 0-10V | | | TB Terminal block | Standard textured finish |
| 010V 0-10V | None - DLEA Dimming leads externally accessible (controls by others) FAWS Field adjustable wattage selector BL50L3 PIR motion response dim to 50% L3 lens BL50L7 PIR motion response dim to 50% L7 lens DCC Dual circuit control | None - PCB ^{4,6} Photocontrol button TLR7 ⁶ 7-pin twist lock w/ 0-10v driver (non-D4i) TLRPC ^{4,6} 7-pin twist lock w/ 0-10v driver (non-D4i) & on/off photocell | Fusing F1 ⁴ Single fuse (120V, 277V, or 347V) F2 ⁴ Double fuse (208V, 240V, or 480V) F3 ⁴ Double fuse Canadian double pole (208V, 240V, or 480V) Surge Protection (10kA standard) SP2 Surge protector 20kV/10kA (option) | BK Black WH White BZ Bronze DG Dark gray MG Medium gray Customer specified OC Optional color (specify optional color or RAL, contact factory) SC Special color (must supply color chip, requires factory quote) |
| DALI | | | | |
| DALI SR/ DALI | None - CS50 Security 50 % dimming, 7 hours CM50 Median 50 % dimming, 8 hours CS30 Security 30 % dimming, 7 hours CM30 Median 30 % dimming, 8 hours SRDR ⁷ SR driver connected to Zhaga socket (D4i) WIAPHW Wireless Interact outdoor high mounting (15-40'), white housing WIAPHB Wireless Interact outdoor high mounting (15-40'), black housing DCC ⁵ Dual circuit control | None - PCB ^{4,6} Photocontrol button TR7 ^{6,7} 7-pin twist lock SR/DALI driver (D4i) TLP ^{4,6} 7-pin twist lock SR/DALI driver (D4i) & on/off photocell | | |

1. Extended lead times apply. Contact factory for details.
2. Mounts to a 4-5" round pole with adapter included for square poles.
3. Limited to a maximum of 45 degrees aiming above horizontal.
4. Must specify input voltage.
5. Not available with HVU [374-480V] in A01-A04.

6. Not allowed with DCC or Outdoor Interact (WIAP).
7. For luminaire to be ZD4i compliant luminaire must include both SRDR and TR7.
8. Only 3000K CCT and below are IDA International Dark Sky Approved.



P26 PureForm LED large

Area light

PureForm P26 Accessories (ordered separately, field installed)

Shielding Accessories¹

Clip on back light shielding

For use with Lumen Selection A01-A05

- P26-HIS-235N-2B** Internal house side shields. For optic Types T2M, T3M, and T5N (qty 2)
- P26-HIS-T4-2B** Internal house side shield for optic types T4M and T4W (qty 2)
- P26-HIS-T5MW-2B** Internal house side shield for optic types T5M and T5W (qty 2)

For use with Lumen Selection A06-A13

- P26-HIS-235N-4B** Internal house side shields. For optic Types T2M, T3M, and T5N (qty 4)
- P26-HIS-T4-4B** Internal house side shield for optic types T4M and T4W (qty 4)
- P26-HIS-T5MW-4B** Internal house side shield for optic types T5M and T5W (qty 4)

- Shielding can be included in ordering guide (HIS) to be installed in the factory or ordered as an accessory to be installed in the field.

Controls Accessories

- IRT9015** Handheld remote for grouping and configuration of Outdoor Interact WIAP (at least 1 recommended per site or use the Interact Pro app).
- FSIR-100** Optional handheld remote for PIR motion sensor programming.

Pole Top Fitters

(F) = Specify finish

PTF2 - Pole top fitter fits 2¾-2½" OD x 4" depth tenon

- P26-PTF2-1-90-(F)** 1 luminaire at 90°
- P26-PTF2-2-90-(F)** 2 luminaires at 90°
- P26-PTF2-2-180-(F)** 2 luminaires at 180°
- P26-PTF2-3-90-(F)** 3 luminaires at 90°
- P26-PTF2-4-90-(F)** 4 luminaires at 90°
- P26-PTF2-3-120-(F)** 3 luminaires at 120°

PTF3 - Pole top fitter fits 3-3½" OD x 6" depth tenon

- P26-PTF3-1-90-(F)** 1 luminaire at 90°
- P26-PTF3-2-90-(F)** 2 luminaires at 90°
- P26-PTF3-2-180-(F)** 2 luminaires at 180°
- P26-PTF3-3-90-(F)** 3 luminaires at 90°
- P26-PTF3-4-90-(F)** 4 luminaires at 90°
- P26-PTF3-3-120-(F)** 3 luminaires at 120°

Mounting Accessories

(F) = Specify finish

- P26-SF-G2-(F)** Slip fitter mount (fits to 2¾" O.D. tenon)
- P26-RAM-G2-(F)** Retrofit arm mount kit
- P26-WS-G2-(F)** Wall mount with surface conduit rear entry permitted
- P26-BD-G2** Bird deterrent (order as an accessory)

P26 PureForm LED large

Area light

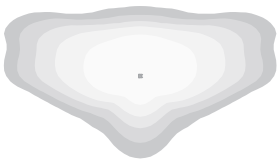
Predicted Lumen Depreciation Data

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

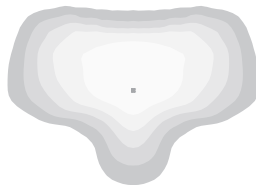
| Ambient Temperature °C | Calculated L ₇₀ Hours | L ₇₀ per TM-21 | Lumen Maintenance % at 70,000 hrs |
|------------------------|----------------------------------|---------------------------|-----------------------------------|
| 25°C | >100,000 hours | >100,000 hours | >93% |

Optical Distributions

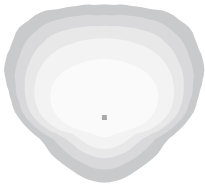
Type 2 Medium



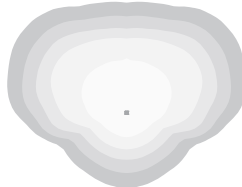
Type 3 Medium



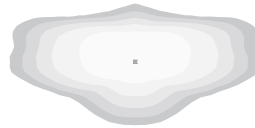
Type 4 Medium



Type 4 Wide



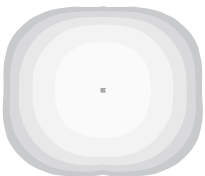
Autofront Row



Back Light Control



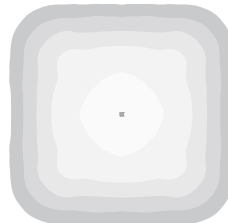
Type 5 Narrow



Type 5 Medium



Type 5 Wide



LCL



LCR



P26 PureForm LED large

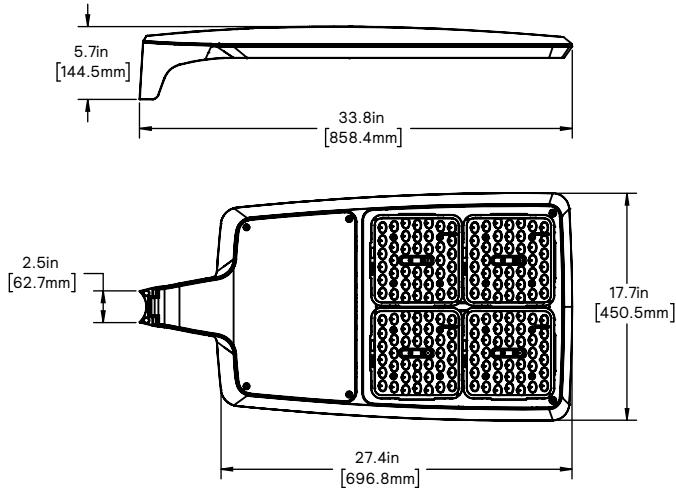
Area light

Dimensions

Standard Arm (AR)

Weight: 24 Lbs (10.9 Kg)

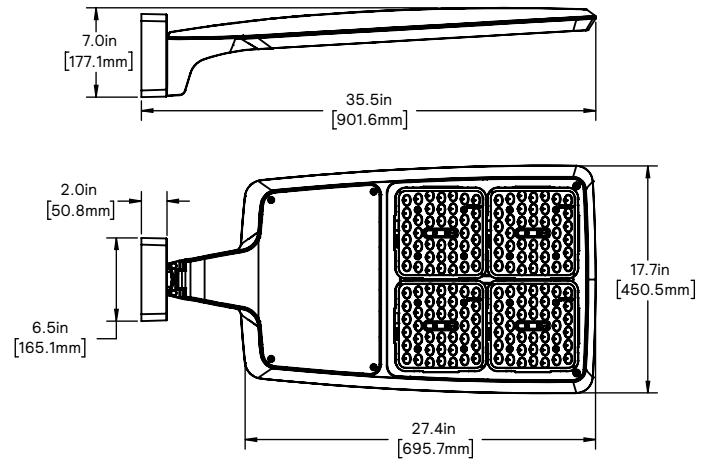
EPA: 0.42ft² (0.038m²)



Wall (WS)

Weight: 32.5 Lbs (14.7 Kg)

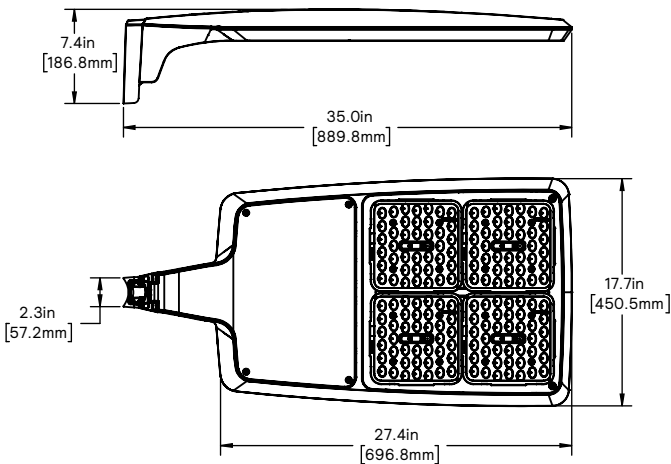
EPA: 0.56ft² (0.052m²)



Retrofit Arm (RAM)

Weight: 25 Lbs (11.3 Kg)

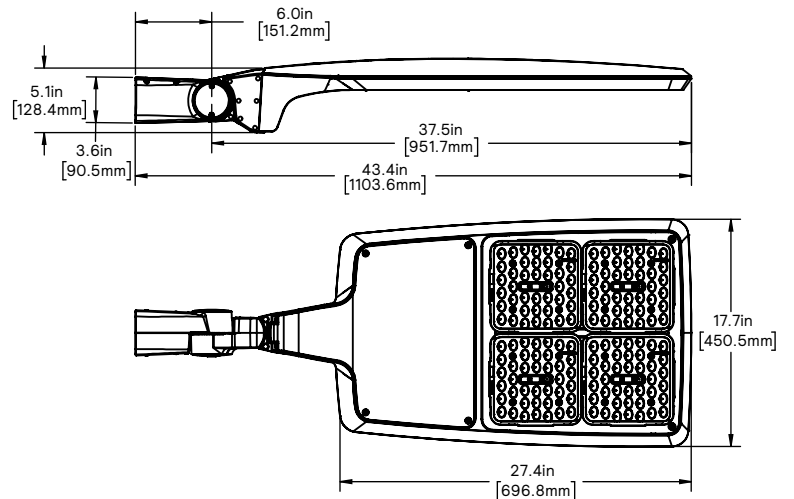
EPA: 0.56ft² (0.052m²)



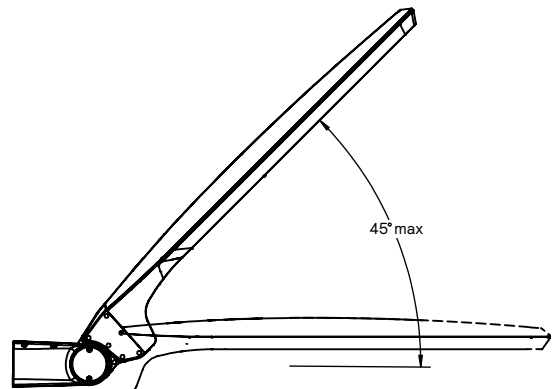
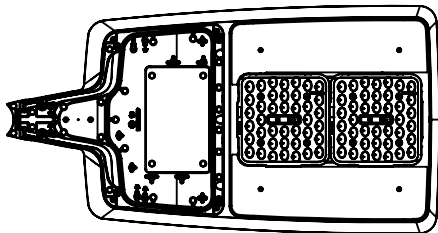
Slip Fitter (SF)

Weight: 30 Lbs (13.6 Kg)

EPA: 0.6ft² (0.055m²)



2 boards configuration



P26 PureForm LED large

Area light

P26 lumen values

LED Wattage and Lumen Values - 70CRI 3000K

| Ordering Code | System Current (mA) | Average System Watts (W) | T2M | | | T3M | | | T4M | | | T4W | | |
|---------------|---------------------|--------------------------|--------------|------------|----------------|--------------|------------|----------------|--------------|------------|----------------|--------------|------------|----------------|
| | | | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) |
| P26-A01-730-x | 550 | 68 | 12,076 | B3-U0-G3 | 178 | 11,861 | B2-U0-G3 | 175 | 11,751 | B2-U0-G3 | 173 | 11,689 | B2-U0-G3 | 172 |
| P26-A02-730-x | 700 | 85 | 14,816 | B3-U0-G3 | 174 | 14,552 | B3-U0-G3 | 170 | 14,418 | B2-U0-G3 | 169 | 14,342 | B2-U0-G3 | 168 |
| P26-A03-730-x | 850 | 103 | 17,835 | B3-U0-G3 | 173 | 17,517 | B3-U0-G3 | 170 | 17,355 | B2-U0-G3 | 168 | 17,264 | B3-U0-G3 | 167 |
| P26-A04-730-x | 1000 | 123 | 20,904 | B3-U0-G3 | 170 | 20,531 | B3-U0-G4 | 167 | 20,342 | B3-U0-G4 | 166 | 20,235 | B3-U0-G3 | 165 |
| P26-A05-730-x | 1200 | 149 | 24,768 | B3-U0-G3 | 167 | 24,327 | B3-U0-G4 | 164 | 24,102 | B3-U0-G4 | 162 | 23,976 | B3-U0-G4 | 162 |
| P26-A06-730-x | 650 | 154 | 27,459 | B3-U0-G3 | 179 | 26,970 | B3-U0-G4 | 176 | 26,721 | B3-U0-G4 | 174 | 26,580 | B3-U0-G4 | 173 |
| P26-A07-730-x | 750 | 178 | 31,381 | B4-U0-G4 | 176 | 30,822 | B3-U0-G4 | 173 | 30,537 | B3-U0-G4 | 172 | 30,377 | B3-U0-G4 | 171 |
| P26-A08-730-x | 850 | 206 | 34,998 | B4-U0-G4 | 170 | 34,375 | B3-U0-G5 | 167 | 34,057 | B3-U0-G5 | 166 | 33,878 | B3-U0-G5 | 165 |
| P26-A09-730-x | 950 | 230 | 38,714 | B4-U0-G4 | 169 | 38,024 | B4-U0-G5 | 166 | 37,673 | B3-U0-G5 | 164 | 37,475 | B4-U0-G5 | 163 |
| P26-A10-730-x | 1100 | 267 | 44,284 | B4-U0-G4 | 166 | 43,495 | B4-U0-G5 | 163 | 43,094 | B4-U0-G5 | 161 | 42,867 | B4-U0-G5 | 160 |
| P26-A11-730-x | 1250 | 304 | 49,169 | B4-U0-G4 | 162 | 48,294 | B4-U0-G5 | 159 | 47,848 | B4-U0-G5 | 158 | 47,596 | B4-U0-G5 | 157 |
| P26-A12-730-x | 1400 | 344 | 54,280 | B5-U0-G5 | 158 | 53,313 | B4-U0-G5 | 155 | 52,821 | B4-U0-G5 | 154 | 52,543 | B4-U0-G5 | 153 |
| P26-A13-730-x | 1550 | 383 | 59,343 | B5-U0-G5 | 155 | 58,286 | B4-U0-G5 | 152 | 57,748 | B4-U0-G5 | 151 | 57,443 | B4-U0-G5 | 150 |
| | | | T5M | | | T5N | | | T5W | | | AFR | | |
| | | | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) |
| | | | 12,471 | B4-U0-G2 | 184 | 12,588 | B3-U0-G2 | 186 | 11,740 | B4-U0-G3 | 173 | 12,463 | B3-U0-G3 | 184 |
| | | | 15,301 | B4-U0-G2 | 179 | 15,444 | B4-U0-G2 | 181 | 14,404 | B4-U0-G3 | 169 | 15,291 | B3-U0-G3 | 179 |
| | | | 18,419 | B4-U0-G2 | 178 | 18,590 | B4-U0-G2 | 180 | 17,338 | B4-U0-G3 | 168 | 18,407 | B3-U0-G3 | 178 |
| | | | 21,589 | B4-U0-G2 | 176 | 21,790 | B4-U0-G2 | 178 | 20,322 | B5-U0-G3 | 166 | 21,574 | B3-U0-G3 | 176 |
| | | | 25,580 | B5-U0-G3 | 172 | 25,818 | B4-U0-G2 | 174 | 24,079 | B5-U0-G4 | 162 | 25,563 | B4-U0-G3 | 172 |
| | | | 28,358 | B5-U0-G3 | 185 | 28,623 | B5-U0-G3 | 186 | 26,695 | B5-U0-G4 | 174 | 28,340 | B4-U0-G4 | 184 |
| | | | 32,409 | B5-U0-G3 | 182 | 32,711 | B5-U0-G3 | 184 | 30,508 | B5-U0-G4 | 172 | 32,388 | B4-U0-G4 | 182 |
| | | | 36,145 | B5-U0-G4 | 176 | 36,482 | B5-U0-G3 | 177 | 34,024 | B5-U0-G5 | 166 | 36,121 | B4-U0-G4 | 176 |
| | | | 39,982 | B5-U0-G4 | 174 | 40,355 | B5-U0-G4 | 176 | 37,637 | B5-U0-G5 | 164 | 39,956 | B4-U0-G4 | 174 |
| | | | 45,735 | B5-U0-G4 | 171 | 46,161 | B5-U0-G4 | 173 | 43,052 | B5-U0-G5 | 161 | 45,705 | B4-U0-G4 | 171 |
| | | | 50,780 | B5-U0-G4 | 167 | 51,254 | B5-U0-G4 | 169 | 47,802 | B5-U0-G5 | 157 | 50,747 | B5-U0-G4 | 167 |
| | | | 56,058 | B5-U0-G5 | 163 | 56,581 | B5-U0-G4 | 165 | 52,770 | B5-U0-G5 | 154 | 56,022 | B5-U0-G4 | 163 |
| | | | 61,287 | B5-U0-G5 | 160 | 61,858 | B5-U0-G4 | 162 | 57,692 | B5-U0-G5 | 151 | 61,247 | B5-U0-G5 | 160 |
| | | | BLC | | | LCL | | | LCR | | | | | |
| | | | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | | | |
| | | | 8,448 | B1-U0-G2 | 125 | 5,598 | - | 83 | 5,598 | - | 83 | | | |
| | | | 10,365 | B1-U0-G2 | 121 | 6,868 | - | 80 | 6,868 | - | 80 | | | |
| | | | 12,476 | B1-U0-G2 | 121 | 8,268 | - | 80 | 8,268 | - | 80 | | | |
| | | | 14,624 | B1-U0-G3 | 119 | 9,690 | - | 79 | 9,690 | - | 79 | | | |
| | | | 17,327 | B1-U0-G3 | 117 | 11,482 | - | 77 | 11,482 | - | 77 | | | |
| | | | 19,210 | B1-U0-G3 | 125 | 12,729 | - | 83 | 12,729 | - | 83 | | | |
| | | | 21,953 | B1-U0-G4 | 123 | 14,547 | - | 82 | 14,547 | - | 82 | | | |
| | | | 24,483 | B1-U0-G4 | 119 | 16,224 | - | 79 | 16,224 | - | 79 | | | |
| | | | 27,083 | B1-U0-G4 | 118 | 17,947 | - | 78 | 17,947 | - | 78 | | | |
| | | | 30,980 | B2-U0-G4 | 116 | 20,529 | - | 77 | 20,529 | - | 77 | | | |
| | | | 34,398 | B2-U0-G5 | 113 | 22,794 | - | 75 | 22,794 | - | 75 | | | |
| | | | 37,973 | B2-U0-G5 | 111 | 25,163 | - | 73 | 25,163 | - | 73 | | | |
| | | | 41,515 | B2-U0-G5 | 108 | 27,510 | - | 72 | 27,510 | - | 72 | | | |

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.

P26 PureForm LED large

Area light

P26 lumen values

LED Wattage and Lumen Values - 70CRI 4000K

| Ordering Code | System Current (mA) | Average System Watts (W) | T2M | | | T3M | | | T4M | | | T4W | | |
|---------------|---------------------|--------------------------|--------------|------------|----------------|--------------|------------|----------------|--------------|------------|----------------|--------------|------------|----------------|
| | | | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) |
| P26-A01-740-x | 550 | 68 | 12,141 | B3-U0-G3 | 179 | 11,924 | B2-U0-G3 | 176 | 11,814 | B2-U0-G3 | 174 | 11,752 | B2-U0-G3 | 173 |
| P26-A02-740-x | 700 | 85 | 14,896 | B3-U0-G3 | 174 | 14,630 | B3-U0-G3 | 171 | 14,495 | B2-U0-G3 | 170 | 14,419 | B2-U0-G3 | 169 |
| P26-A03-740-x | 850 | 103 | 17,931 | B3-U0-G3 | 174 | 17,611 | B3-U0-G3 | 171 | 17,449 | B2-U0-G3 | 169 | 17,357 | B3-U0-G3 | 168 |
| P26-A04-740-x | 1000 | 123 | 21,016 | B3-U0-G3 | 171 | 20,642 | B3-U0-G4 | 168 | 20,451 | B3-U0-G4 | 167 | 20,344 | B3-U0-G3 | 166 |
| P26-A05-740-x | 1200 | 149 | 24,902 | B3-U0-G3 | 168 | 24,458 | B3-U0-G4 | 165 | 24,232 | B3-U0-G4 | 163 | 24,105 | B3-U0-G4 | 162 |
| P26-A06-740-x | 650 | 154 | 27,607 | B3-U0-G3 | 180 | 27,115 | B3-U0-G4 | 176 | 26,865 | B3-U0-G4 | 175 | 26,723 | B3-U0-G4 | 174 |
| P26-A07-740-x | 750 | 178 | 31,550 | B4-U0-G4 | 177 | 30,988 | B3-U0-G4 | 174 | 30,702 | B3-U0-G4 | 173 | 30,540 | B3-U0-G4 | 172 |
| P26-A08-740-x | 850 | 206 | 35,187 | B4-U0-G4 | 171 | 34,560 | B3-U0-G5 | 168 | 34,241 | B3-U0-G5 | 167 | 34,060 | B3-U0-G5 | 166 |
| P26-A09-740-x | 950 | 230 | 38,923 | B4-U0-G4 | 169 | 38,229 | B4-U0-G5 | 166 | 37,876 | B3-U0-G5 | 165 | 37,677 | B4-U0-G5 | 164 |
| P26-A10-740-x | 1100 | 267 | 44,523 | B4-U0-G4 | 167 | 43,730 | B4-U0-G5 | 164 | 43,326 | B4-U0-G5 | 162 | 43,098 | B4-U0-G5 | 161 |
| P26-A11-740-x | 1250 | 304 | 49,434 | B4-U0-G4 | 163 | 48,554 | B4-U0-G5 | 160 | 48,105 | B4-U0-G5 | 158 | 47,852 | B4-U0-G5 | 158 |
| P26-A12-740-x | 1400 | 344 | 54,573 | B5-U0-G5 | 159 | 53,600 | B4-U0-G5 | 156 | 53,106 | B4-U0-G5 | 155 | 52,826 | B4-U0-G5 | 154 |
| P26-A13-740-x | 1550 | 383 | 59,662 | B5-U0-G5 | 156 | 58,600 | B4-U0-G5 | 153 | 58,059 | B4-U0-G5 | 152 | 57,753 | B4-U0-G5 | 151 |
| | | | T5M | | | T5N | | | T5W | | | AFR | | |
| | | | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) |
| | | | 12,538 | B4-U0-G2 | 185 | 12,655 | B3-U0-G2 | 187 | 11,803 | B4-U0-G3 | 174 | 12,530 | B3-U0-G3 | 185 |
| | | | 15,384 | B4-U0-G2 | 180 | 15,527 | B4-U0-G2 | 182 | 14,481 | B4-U0-G3 | 170 | 15,374 | B3-U0-G3 | 180 |
| | | | 18,518 | B4-U0-G2 | 179 | 18,691 | B4-U0-G2 | 181 | 17,432 | B4-U0-G3 | 169 | 18,506 | B3-U0-G3 | 179 |
| | | | 21,705 | B4-U0-G2 | 177 | 21,907 | B4-U0-G2 | 179 | 20,432 | B5-U0-G3 | 167 | 21,691 | B3-U0-G3 | 177 |
| | | | 25,717 | B5-U0-G3 | 173 | 25,957 | B5-U0-G3 | 175 | 24,209 | B5-U0-G4 | 163 | 25,701 | B4-U0-G3 | 173 |
| | | | 28,511 | B5-U0-G3 | 186 | 28,777 | B5-U0-G3 | 187 | 26,839 | B5-U0-G4 | 175 | 28,493 | B4-U0-G4 | 185 |
| | | | 32,584 | B5-U0-G3 | 183 | 32,887 | B5-U0-G3 | 185 | 30,672 | B5-U0-G4 | 172 | 32,562 | B4-U0-G4 | 183 |
| | | | 36,339 | B5-U0-G4 | 177 | 36,678 | B5-U0-G3 | 178 | 34,208 | B5-U0-G5 | 166 | 36,315 | B4-U0-G4 | 177 |
| | | | 40,198 | B5-U0-G4 | 175 | 40,572 | B5-U0-G4 | 177 | 37,840 | B5-U0-G5 | 165 | 40,171 | B4-U0-G4 | 175 |
| | | | 45,981 | B5-U0-G4 | 172 | 46,410 | B5-U0-G4 | 174 | 43,284 | B5-U0-G5 | 162 | 45,951 | B4-U0-G4 | 172 |
| | | | 51,054 | B5-U0-G4 | 168 | 51,530 | B5-U0-G4 | 170 | 48,059 | B5-U0-G5 | 158 | 51,020 | B5-U0-G4 | 168 |
| | | | 56,360 | B5-U0-G5 | 164 | 56,886 | B5-U0-G4 | 166 | 53,054 | B5-U0-G5 | 154 | 56,324 | B5-U0-G4 | 164 |
| | | | 61,617 | B5-U0-G5 | 161 | 62,191 | B5-U0-G4 | 162 | 58,003 | B5-U0-G5 | 152 | 61,577 | B5-U0-G5 | 161 |
| | | | BLC | | | LCL | | | LCR | | | | | |
| | | | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | | | |
| | | | 8,930 | B1-U0-G2 | 132 | 5,628 | - | 83 | 5,628 | - | 83 | | | |
| | | | 10,956 | B1-U0-G2 | 128 | 6,905 | - | 81 | 6,905 | - | 81 | | | |
| | | | 13,189 | B1-U0-G2 | 128 | 8,312 | - | 81 | 8,312 | - | 81 | | | |
| | | | 15,459 | B1-U0-G3 | 126 | 9,743 | - | 79 | 9,743 | - | 79 | | | |
| | | | 18,316 | B1-U0-G3 | 123 | 11,544 | - | 78 | 11,544 | - | 78 | | | |
| | | | 20,306 | B1-U0-G4 | 132 | 12,798 | - | 83 | 12,798 | - | 83 | | | |
| | | | 23,206 | B1-U0-G4 | 130 | 14,626 | - | 82 | 14,626 | - | 82 | | | |
| | | | 25,881 | B1-U0-G4 | 126 | 16,312 | - | 79 | 16,312 | - | 79 | | | |
| | | | 28,629 | B1-U0-G4 | 125 | 18,043 | - | 79 | 18,043 | - | 79 | | | |
| | | | 32,748 | B2-U0-G5 | 123 | 20,639 | - | 77 | 20,639 | - | 77 | | | |
| | | | 36,361 | B2-U0-G5 | 120 | 22,916 | - | 76 | 22,916 | - | 76 | | | |
| | | | 40,141 | B2-U0-G5 | 117 | 25,298 | - | 74 | 25,298 | - | 74 | | | |
| | | | 43,885 | B2-U0-G5 | 115 | 27,658 | - | 72 | 27,658 | - | 72 | | | |

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.

P26 PureForm LED large

Area light

P26 lumen values

LED Wattage and Lumen Values - 70CRI 5000K

| Ordering Code | System Current (mA) | Average System Watts (W) | T2M | | | T3M | | | T4M | | | T4W | | |
|---------------|---------------------|--------------------------|--------------|------------|----------------|--------------|------------|----------------|--------------|------------|----------------|--------------|------------|----------------|
| | | | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) |
| P26-A01-750-x | 550 | 68 | 12,141 | B3-U0-G3 | 179 | 11,924 | B2-U0-G3 | 176 | 11,814 | B2-U0-G3 | 174 | 11,752 | B2-U0-G3 | 173 |
| P26-A02-750-x | 700 | 85 | 14,896 | B3-U0-G3 | 174 | 14,630 | B3-U0-G3 | 171 | 14,495 | B2-U0-G3 | 170 | 14,419 | B2-U0-G3 | 169 |
| P26-A03-750-x | 850 | 103 | 17,931 | B3-U0-G3 | 174 | 17,611 | B3-U0-G3 | 171 | 17,449 | B2-U0-G3 | 169 | 17,357 | B3-U0-G3 | 168 |
| P26-A04-750-x | 1000 | 123 | 21,016 | B3-U0-G3 | 171 | 20,642 | B3-U0-G4 | 168 | 20,451 | B3-U0-G4 | 167 | 20,344 | B3-U0-G3 | 166 |
| P26-A05-750-x | 1200 | 149 | 24,902 | B3-U0-G3 | 168 | 24,458 | B3-U0-G4 | 165 | 24,232 | B3-U0-G4 | 163 | 24,105 | B3-U0-G4 | 162 |
| P26-A06-750-x | 650 | 154 | 27,607 | B3-U0-G3 | 180 | 27,115 | B3-U0-G4 | 176 | 26,865 | B3-U0-G4 | 175 | 26,723 | B3-U0-G4 | 174 |
| P26-A07-750-x | 750 | 178 | 31,550 | B4-U0-G4 | 177 | 30,988 | B3-U0-G4 | 174 | 30,702 | B3-U0-G4 | 173 | 30,540 | B3-U0-G4 | 172 |
| P26-A08-750-x | 850 | 206 | 35,187 | B4-U0-G4 | 171 | 34,560 | B3-U0-G5 | 168 | 34,241 | B3-U0-G5 | 167 | 34,060 | B3-U0-G5 | 166 |
| P26-A09-750-x | 950 | 230 | 38,923 | B4-U0-G4 | 169 | 38,229 | B4-U0-G5 | 166 | 37,876 | B3-U0-G5 | 165 | 37,677 | B4-U0-G5 | 164 |
| P26-A10-750-x | 1100 | 267 | 44,523 | B4-U0-G4 | 167 | 43,730 | B4-U0-G5 | 164 | 43,326 | B4-U0-G5 | 162 | 43,098 | B4-U0-G5 | 161 |
| P26-A11-750-x | 1250 | 304 | 49,434 | B4-U0-G4 | 163 | 48,554 | B4-U0-G5 | 160 | 48,105 | B4-U0-G5 | 158 | 47,852 | B4-U0-G5 | 158 |
| P26-A12-750-x | 1400 | 344 | 54,573 | B5-U0-G5 | 159 | 53,600 | B4-U0-G5 | 156 | 53,106 | B4-U0-G5 | 155 | 52,826 | B4-U0-G5 | 154 |
| P26-A13-750-x | 1550 | 383 | 59,662 | B5-U0-G5 | 156 | 58,600 | B4-U0-G5 | 153 | 58,059 | B4-U0-G5 | 152 | 57,753 | B4-U0-G5 | 151 |
| | | | T5M | | | T5N | | | T5W | | | AFR | | |
| | | | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) |
| | | | 12,538 | B4-U0-G2 | 185 | 12,655 | B3-U0-G2 | 187 | 11,803 | B4-U0-G3 | 174 | 12,530 | B3-U0-G3 | 185 |
| | | | 15,384 | B4-U0-G2 | 180 | 15,527 | B4-U0-G2 | 182 | 14,481 | B4-U0-G3 | 170 | 15,374 | B3-U0-G3 | 180 |
| | | | 18,518 | B4-U0-G2 | 179 | 18,691 | B4-U0-G2 | 181 | 17,432 | B4-U0-G3 | 169 | 18,506 | B3-U0-G3 | 179 |
| | | | 21,705 | B4-U0-G2 | 177 | 21,907 | B4-U0-G2 | 179 | 20,432 | B5-U0-G3 | 167 | 21,691 | B3-U0-G3 | 177 |
| | | | 25,717 | B5-U0-G3 | 173 | 25,957 | B5-U0-G3 | 175 | 24,209 | B5-U0-G4 | 163 | 25,701 | B4-U0-G3 | 173 |
| | | | 28,511 | B5-U0-G3 | 186 | 28,777 | B5-U0-G3 | 187 | 26,839 | B5-U0-G4 | 175 | 28,493 | B4-U0-G4 | 185 |
| | | | 32,584 | B5-U0-G3 | 183 | 32,887 | B5-U0-G3 | 185 | 30,672 | B5-U0-G4 | 172 | 32,562 | B4-U0-G4 | 183 |
| | | | 36,339 | B5-U0-G4 | 177 | 36,678 | B5-U0-G3 | 178 | 34,208 | B5-U0-G5 | 166 | 36,315 | B4-U0-G4 | 177 |
| | | | 40,198 | B5-U0-G4 | 175 | 40,572 | B5-U0-G4 | 177 | 37,840 | B5-U0-G5 | 165 | 40,171 | B4-U0-G4 | 175 |
| | | | 45,981 | B5-U0-G4 | 172 | 46,410 | B5-U0-G4 | 174 | 43,284 | B5-U0-G5 | 162 | 45,951 | B4-U0-G4 | 172 |
| | | | 51,054 | B5-U0-G4 | 168 | 51,530 | B5-U0-G4 | 170 | 48,059 | B5-U0-G5 | 158 | 51,020 | B5-U0-G4 | 168 |
| | | | 56,360 | B5-U0-G5 | 164 | 56,886 | B5-U0-G4 | 166 | 53,054 | B5-U0-G5 | 154 | 56,324 | B5-U0-G4 | 164 |
| | | | 61,617 | B5-U0-G5 | 161 | 62,191 | B5-U0-G4 | 162 | 58,003 | B5-U0-G5 | 152 | 61,577 | B5-U0-G5 | 161 |
| | | | BLC | | | LCL | | | LCR | | | | | |
| | | | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | | | |
| | | | 8,930 | B1-U0-G2 | 132 | 5,628 | - | 83 | 5,628 | - | 83 | | | |
| | | | 10,956 | B1-U0-G2 | 128 | 6,905 | - | 81 | 6,905 | - | 81 | | | |
| | | | 13,189 | B1-U0-G2 | 128 | 8,312 | - | 81 | 8,312 | - | 81 | | | |
| | | | 15,459 | B1-U0-G3 | 126 | 9,743 | - | 79 | 9,743 | - | 79 | | | |
| | | | 18,316 | B1-U0-G3 | 123 | 11,544 | - | 78 | 11,544 | - | 78 | | | |
| | | | 20,306 | B1-U0-G4 | 132 | 12,798 | - | 83 | 12,798 | - | 83 | | | |
| | | | 23,206 | B1-U0-G4 | 130 | 14,626 | - | 82 | 14,626 | - | 82 | | | |
| | | | 25,881 | B1-U0-G4 | 126 | 16,312 | - | 79 | 16,312 | - | 79 | | | |
| | | | 28,629 | B1-U0-G4 | 125 | 18,043 | - | 79 | 18,043 | - | 79 | | | |
| | | | 32,748 | B2-U0-G5 | 123 | 20,639 | - | 77 | 20,639 | - | 77 | | | |
| | | | 36,361 | B2-U0-G5 | 120 | 22,916 | - | 76 | 22,916 | - | 76 | | | |
| | | | 40,141 | B2-U0-G5 | 117 | 25,298 | - | 74 | 25,298 | - | 74 | | | |
| | | | 43,885 | B2-U0-G5 | 115 | 27,658 | - | 72 | 27,658 | - | 72 | | | |

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.

P26 PureForm LED large

Area light

P26 lumen values

LED Wattage and Lumen Values -80CRI 3000K

| Ordering Code | System Current (mA) | Average System Watts (W) | T2M | | | T3M | | | T4M | | | T4W | | |
|---------------|---------------------|--------------------------|--------------|------------|----------------|--------------|------------|----------------|--------------|------------|----------------|--------------|------------|----------------|
| | | | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) |
| P26-A01-830-x | 550 | 68 | 10,840 | B2-U0-G2 | 160 | 10,647 | B2-U0-G2 | 157 | 10,549 | B2-U0-G2 | 156 | 10,493 | B2-U0-G3 | 155 |
| P26-A02-830-x | 700 | 85 | 13,300 | B3-U0-G3 | 156 | 13,063 | B2-U0-G3 | 153 | 12,942 | B2-U0-G3 | 152 | 12,874 | B2-U0-G3 | 151 |
| P26-A03-830-x | 850 | 103 | 16,009 | B3-U0-G3 | 155 | 15,724 | B3-U0-G3 | 152 | 15,579 | B2-U0-G3 | 151 | 15,497 | B3-U0-G3 | 150 |
| P26-A04-830-x | 1000 | 123 | 18,765 | B3-U0-G3 | 153 | 18,430 | B3-U0-G3 | 150 | 18,260 | B2-U0-G3 | 149 | 18,164 | B3-U0-G3 | 148 |
| P26-A05-830-x | 1200 | 149 | 22,234 | B3-U0-G3 | 150 | 21,838 | B3-U0-G4 | 147 | 21,636 | B3-U0-G4 | 146 | 21,522 | B3-U0-G4 | 145 |
| P26-A06-830-x | 650 | 154 | 24,649 | B3-U0-G3 | 160 | 24,210 | B3-U0-G4 | 158 | 23,986 | B3-U0-G4 | 156 | 23,860 | B3-U0-G4 | 155 |
| P26-A07-830-x | 750 | 178 | 28,170 | B3-U0-G3 | 158 | 27,668 | B3-U0-G4 | 156 | 27,412 | B3-U0-G4 | 154 | 27,268 | B3-U0-G4 | 153 |
| P26-A08-830-x | 850 | 206 | 31,417 | B4-U0-G4 | 153 | 30,857 | B3-U0-G4 | 150 | 30,572 | B3-U0-G4 | 149 | 30,411 | B3-U0-G4 | 148 |
| P26-A09-830-x | 950 | 230 | 34,752 | B4-U0-G4 | 151 | 34,133 | B3-U0-G5 | 149 | 33,818 | B3-U0-G5 | 147 | 33,640 | B3-U0-G5 | 146 |
| P26-A10-830-x | 1100 | 267 | 39,752 | B4-U0-G4 | 149 | 39,044 | B4-U0-G5 | 146 | 38,684 | B3-U0-G5 | 145 | 38,480 | B4-U0-G5 | 144 |
| P26-A11-830-x | 1250 | 304 | 44,138 | B4-U0-G4 | 145 | 43,351 | B4-U0-G5 | 143 | 42,951 | B4-U0-G5 | 141 | 42,725 | B4-U0-G5 | 141 |
| P26-A12-830-x | 1400 | 344 | 48,726 | B4-U0-G4 | 142 | 47,858 | B4-U0-G5 | 139 | 47,416 | B4-U0-G5 | 138 | 47,166 | B4-U0-G5 | 137 |
| P26-A13-830-x | 1550 | 383 | 53,270 | B5-U0-G5 | 139 | 52,321 | B4-U0-G5 | 137 | 51,838 | B4-U0-G5 | 135 | 51,565 | B4-U0-G5 | 135 |
| | | | T5M | | | T5N | | | T5W | | | AFR | | |
| | | | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) |
| | | | 11,195 | B4-U0-G2 | 165 | 11,299 | B3-U0-G2 | 167 | 10,538 | B4-U0-G3 | 155 | 11,188 | B3-U0-G2 | 165 |
| | | | 13,735 | B4-U0-G2 | 161 | 13,863 | B4-U0-G2 | 162 | 12,930 | B4-U0-G3 | 151 | 13,726 | B3-U0-G3 | 161 |
| | | | 16,534 | B4-U0-G2 | 160 | 16,688 | B4-U0-G2 | 162 | 15,564 | B4-U0-G3 | 151 | 16,523 | B3-U0-G3 | 160 |
| | | | 19,379 | B4-U0-G2 | 158 | 19,560 | B4-U0-G2 | 159 | 18,243 | B5-U0-G3 | 149 | 19,367 | B3-U0-G3 | 158 |
| | | | 22,962 | B5-U0-G3 | 155 | 23,176 | B4-U0-G2 | 156 | 21,615 | B5-U0-G4 | 146 | 22,947 | B3-U0-G3 | 155 |
| | | | 25,456 | B5-U0-G3 | 166 | 25,694 | B4-U0-G2 | 167 | 23,963 | B5-U0-G4 | 156 | 25,440 | B4-U0-G3 | 166 |
| | | | 29,092 | B5-U0-G3 | 164 | 29,364 | B5-U0-G3 | 165 | 27,386 | B5-U0-G4 | 154 | 29,073 | B4-U0-G4 | 163 |
| | | | 32,446 | B5-U0-G3 | 158 | 32,748 | B5-U0-G3 | 159 | 30,543 | B5-U0-G4 | 149 | 32,424 | B4-U0-G4 | 158 |
| | | | 35,891 | B5-U0-G4 | 156 | 36,225 | B5-U0-G3 | 158 | 33,786 | B5-U0-G5 | 147 | 35,867 | B4-U0-G4 | 156 |
| | | | 41,055 | B5-U0-G4 | 154 | 41,437 | B5-U0-G4 | 155 | 38,646 | B5-U0-G5 | 145 | 41,028 | B4-U0-G4 | 153 |
| | | | 45,584 | B5-U0-G4 | 150 | 46,009 | B5-U0-G4 | 152 | 42,910 | B5-U0-G5 | 141 | 45,554 | B4-U0-G4 | 150 |
| | | | 50,322 | B5-U0-G4 | 146 | 50,791 | B5-U0-G4 | 148 | 47,370 | B5-U0-G5 | 138 | 50,289 | B4-U0-G4 | 146 |
| | | | 55,015 | B5-U0-G5 | 144 | 55,528 | B5-U0-G4 | 145 | 51,788 | B5-U0-G5 | 135 | 54,979 | B5-U0-G4 | 144 |
| | | | BLC | | | LCL | | | LCR | | | | | |
| | | | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | | | |
| | | | 7,483 | B1-U0-G2 | 110 | 5,025 | - | 74 | 5,025 | - | 74 | | | |
| | | | 9,181 | B1-U0-G2 | 108 | 6,165 | - | 72 | 6,165 | - | 72 | | | |
| | | | 11,052 | B1-U0-G2 | 107 | 7,422 | - | 72 | 7,422 | - | 72 | | | |
| | | | 12,954 | B1-U0-G2 | 106 | 8,699 | - | 71 | 8,699 | - | 71 | | | |
| | | | 15,349 | B1-U0-G3 | 103 | 10,307 | - | 69 | 10,307 | - | 69 | | | |
| | | | 17,017 | B1-U0-G3 | 111 | 11,427 | - | 74 | 11,427 | - | 74 | | | |
| | | | 19,447 | B1-U0-G3 | 109 | 13,059 | - | 73 | 13,059 | - | 73 | | | |
| | | | 21,688 | B1-U0-G4 | 106 | 14,564 | - | 71 | 14,564 | - | 71 | | | |
| | | | 23,991 | B1-U0-G4 | 104 | 16,110 | - | 70 | 16,110 | - | 70 | | | |
| | | | 27,443 | B1-U0-G4 | 103 | 18,428 | - | 69 | 18,428 | - | 69 | | | |
| | | | 30,471 | B2-U0-G4 | 100 | 20,461 | - | 67 | 20,461 | - | 67 | | | |
| | | | 33,638 | B2-U0-G5 | 98 | 22,588 | - | 66 | 22,588 | - | 66 | | | |
| | | | 36,775 | B2-U0-G5 | 96 | 24,695 | - | 65 | 24,695 | - | 65 | | | |

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.

P26 PureForm LED large

Area light

P26 lumen values

LED Wattage and Lumen Values -80CRI 4000K

| Ordering Code | System Current (mA) | Average System Watts (W) | T2M | | | T3M | | | T4M | | | T4W | | |
|---------------|---------------------|--------------------------|--------------|------------|----------------|--------------|------------|----------------|--------------|------------|----------------|--------------|------------|----------------|
| | | | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) |
| P26-A01-840-x | 550 | 68 | 11,381 | B2-U0-G2 | 168 | 11,178 | B2-U0-G2 | 165 | 11,075 | B2-U0-G2 | 163 | 11,017 | B2-U0-G3 | 163 |
| P26-A02-840-x | 700 | 85 | 13,963 | B3-U0-G3 | 164 | 13,715 | B2-U0-G3 | 161 | 13,588 | B2-U0-G3 | 159 | 13,516 | B2-U0-G3 | 158 |
| P26-A03-840-x | 850 | 103 | 16,808 | B3-U0-G3 | 163 | 16,509 | B3-U0-G3 | 160 | 16,356 | B2-U0-G3 | 158 | 16,270 | B3-U0-G3 | 158 |
| P26-A04-840-x | 1000 | 123 | 19,701 | B3-U0-G3 | 161 | 19,350 | B3-U0-G3 | 158 | 19,171 | B3-U0-G3 | 156 | 19,070 | B3-U0-G3 | 155 |
| P26-A05-840-x | 1200 | 149 | 23,343 | B3-U0-G3 | 157 | 22,927 | B3-U0-G4 | 154 | 22,716 | B3-U0-G4 | 153 | 22,596 | B3-U0-G4 | 152 |
| P26-A06-840-x | 650 | 154 | 25,879 | B3-U0-G3 | 168 | 25,418 | B3-U0-G4 | 165 | 25,183 | B3-U0-G4 | 164 | 25,051 | B3-U0-G4 | 163 |
| P26-A07-840-x | 750 | 178 | 29,575 | B4-U0-G4 | 166 | 29,048 | B3-U0-G4 | 163 | 28,780 | B3-U0-G4 | 162 | 28,629 | B3-U0-G4 | 161 |
| P26-A08-840-x | 850 | 206 | 32,984 | B4-U0-G4 | 160 | 32,397 | B3-U0-G5 | 158 | 32,098 | B3-U0-G5 | 156 | 31,929 | B3-U0-G5 | 155 |
| P26-A09-840-x | 950 | 230 | 36,486 | B4-U0-G4 | 159 | 35,836 | B4-U0-G5 | 156 | 35,506 | B3-U0-G5 | 155 | 35,319 | B3-U0-G5 | 154 |
| P26-A10-840-x | 1100 | 267 | 41,736 | B4-U0-G4 | 156 | 40,993 | B4-U0-G5 | 153 | 40,614 | B3-U0-G5 | 152 | 40,400 | B4-U0-G5 | 151 |
| P26-A11-840-x | 1250 | 304 | 46,340 | B4-U0-G4 | 153 | 45,515 | B4-U0-G5 | 150 | 45,095 | B4-U0-G5 | 149 | 44,857 | B4-U0-G5 | 148 |
| P26-A12-840-x | 1400 | 344 | 51,157 | B4-U0-G5 | 149 | 50,246 | B4-U0-G5 | 146 | 49,782 | B4-U0-G5 | 145 | 49,520 | B4-U0-G5 | 144 |
| P26-A13-840-x | 1550 | 383 | 55,928 | B5-U0-G5 | 146 | 54,932 | B4-U0-G5 | 144 | 54,425 | B4-U0-G5 | 142 | 54,138 | B4-U0-G5 | 141 |
| | | | T5M | | | T5N | | | T5W | | | AFR | | |
| | | | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) |
| | | | 11,754 | B4-U0-G2 | 173 | 11,863 | B3-U0-G2 | 175 | 11,064 | B4-U0-G3 | 163 | 11,746 | B3-U0-G3 | 173 |
| | | | 14,421 | B4-U0-G2 | 169 | 14,555 | B4-U0-G2 | 170 | 13,575 | B4-U0-G3 | 159 | 14,411 | B3-U0-G3 | 169 |
| | | | 17,359 | B4-U0-G2 | 168 | 17,521 | B4-U0-G2 | 170 | 16,341 | B4-U0-G3 | 158 | 17,348 | B3-U0-G3 | 168 |
| | | | 20,346 | B4-U0-G2 | 166 | 20,536 | B4-U0-G2 | 167 | 19,153 | B5-U0-G3 | 156 | 20,333 | B3-U0-G3 | 166 |
| | | | 24,108 | B5-U0-G3 | 162 | 24,333 | B4-U0-G2 | 164 | 22,694 | B5-U0-G4 | 153 | 24,092 | B3-U0-G3 | 162 |
| | | | 26,727 | B5-U0-G3 | 174 | 26,976 | B5-U0-G3 | 176 | 25,159 | B5-U0-G4 | 164 | 26,709 | B4-U0-G3 | 174 |
| | | | 30,544 | B5-U0-G3 | 172 | 30,829 | B5-U0-G3 | 173 | 28,753 | B5-U0-G4 | 162 | 30,524 | B4-U0-G4 | 172 |
| | | | 34,065 | B5-U0-G4 | 166 | 34,382 | B5-U0-G3 | 167 | 32,067 | B5-U0-G5 | 156 | 34,042 | B4-U0-G4 | 166 |
| | | | 37,682 | B5-U0-G4 | 164 | 38,033 | B5-U0-G3 | 166 | 35,471 | B5-U0-G5 | 154 | 37,657 | B4-U0-G4 | 164 |
| | | | 43,103 | B5-U0-G4 | 161 | 43,505 | B5-U0-G4 | 163 | 40,575 | B5-U0-G5 | 152 | 43,075 | B4-U0-G4 | 161 |
| | | | 47,858 | B5-U0-G4 | 158 | 48,304 | B5-U0-G4 | 159 | 45,051 | B5-U0-G5 | 148 | 47,827 | B4-U0-G4 | 158 |
| | | | 52,833 | B5-U0-G4 | 154 | 53,325 | B5-U0-G4 | 155 | 49,734 | B5-U0-G5 | 145 | 52,798 | B5-U0-G4 | 154 |
| | | | 57,760 | B5-U0-G5 | 151 | 58,299 | B5-U0-G4 | 152 | 54,372 | B5-U0-G5 | 142 | 57,723 | B5-U0-G5 | 151 |
| | | | BLC | | | LCL | | | LCR | | | | | |
| | | | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | Lumen Output | BUG Rating | Efficacy (LPW) | | | |
| | | | 7,957 | B1-U0-G2 | 117 | 5,276 | - | 78 | 5,276 | - | 78 | | | |
| | | | 9,762 | B1-U0-G2 | 114 | 6,473 | - | 76 | 6,473 | - | 76 | | | |
| | | | 11,751 | B1-U0-G2 | 114 | 7,792 | - | 75 | 7,792 | - | 75 | | | |
| | | | 13,774 | B1-U0-G3 | 112 | 9,133 | - | 74 | 9,133 | - | 74 | | | |
| | | | 16,320 | B1-U0-G3 | 110 | 10,821 | - | 73 | 10,821 | - | 73 | | | |
| | | | 18,093 | B1-U0-G3 | 118 | 11,997 | - | 78 | 11,997 | - | 78 | | | |
| | | | 20,677 | B1-U0-G4 | 116 | 13,710 | - | 77 | 13,710 | - | 77 | | | |
| | | | 23,060 | B1-U0-G4 | 112 | 15,291 | - | 74 | 15,291 | - | 74 | | | |
| | | | 25,509 | B1-U0-G4 | 111 | 16,914 | - | 74 | 16,914 | - | 74 | | | |
| | | | 29,179 | B2-U0-G4 | 109 | 19,348 | - | 72 | 19,348 | - | 72 | | | |
| | | | 32,398 | B2-U0-G5 | 107 | 21,482 | - | 71 | 21,482 | - | 71 | | | |
| | | | 35,765 | B2-U0-G5 | 104 | 23,715 | - | 69 | 23,715 | - | 69 | | | |
| | | | 39,101 | B2-U0-G5 | 102 | 25,927 | - | 68 | 25,927 | - | 68 | | | |

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.

P26 PureForm LED large

Area light

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. 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 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 Level 2 for Bridge and Overpass application (formerly 3G) cycles conforming to standards set forth by ANSI C136.31-2023. Testing includes vibration to 3G acceleration in three axes, all performed on the same luminaire.

Light engine

Light engine comprises of a module of 40-LED aluminum metal clad board fully sealed with optics offered in multiples of 2 or 4 modules depending on lumen package selection. A01-A05 use 2 LED modules, A06-A13 come with 4 LED modules. Module is RoHS compliant. Color temperature as per ANSI/NEMA bin 2700 Kelvin nominal (2725 ±145K), 3000 Kelvin nominal (3045K +/- 175K) or 4000 Kelvin nominal (3985K +/- 275K), CRI 70 Min. 75 Typical. Other CCT/CRI also available, consult factory. LED light engine is rated IP66 in accordance to Section 9 of IEC 60598-1. 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 185 lms/W with significant energy savings over legacy technology luminaires. Optional control options provide added energy savings during unoccupied periods.

Optical systems

Types 2M, 3M, 4M, 4W, 5N, 5M, 5W, and Auto Front Row distributions available. Back light control (BLC) and Corner optics (LCL,RCL) optics are offered to meet LEED Standards and to provide the best lighting control possible for stringent requirements around property lines. All optics 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. Note that only fixed mounts (AR, RAM, WS) are required to meet IDA Dark Sky compliance. SF mounting will not meet IDA.

Control options

0-10V Dimming Control Options

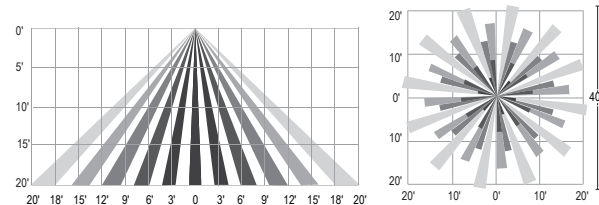
DLEA: Access to 0-10V dimming leads supplied through the yoke of the luminaire (for secondary dimming controls by others). Cannot be used with other control options.

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 of 10 output positions. Consult factory for specific dimming settings for each position.

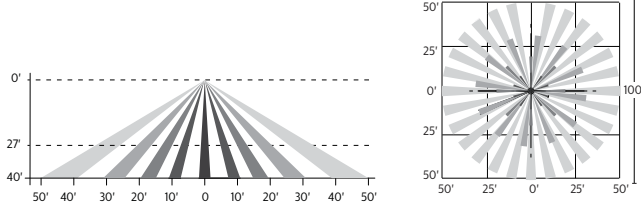
BL50L2/BL50L3: Motion Response module is mounted integral to luminaire factory pre-programmed to 50% dimming. BL50Lx options are set/operate in the following fashion: The motion sensor is set to a constant 50% dim. When motion is detected by the PIR sensor, the luminaire returns to full power/light output. Low dimming 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 through use of option FSIR 100 programming remote or if alternate programming is required from the factory consult technical support.

Infrared Motion Response Lenses (BL50L3/BL50L7): Lens #3 (L3) is designed for higher mounting heights up to 20' with a 40' diameter coverage area. Lens #7 (L7) 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 with #3 lens



IMRI7 Luminaire with #7 lens



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.

0-10V Lighting Control Options

Button Photocontrol (PCB): Button style design for internal luminaires mounting applications. The photocontrol is constructed of a high impact UV stabilized polycarbonate housing. Rated input voltage must be specified 120V, 208-277V, 347V, or 480V with a load rating of 1000 VA. The photocell will turn on with 1-4Fc of ambient light.

Twist-Lock Receptacle (TLR7/TLRPC): TLR options come with 7 pins connected to 0-10V driver. Not all pins will be connected. Dimming Receptacle 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 specified with receptacle and photoelectric cell (TLRPC), 7-pin receptacle is supplier and voltage must be specified. When ordering Twist-lock receptacle (TLR7), photocell or shorting cap is not included. If Twistlock receptacle option is ordered with Dimming Control option, then dimming leads from driver will not be connected to TLR but consumed by selected device. Devices installed to NEMA twist-lock Receptacle must be IPX6 rated.

Sensor Ready (SR)/DALI Control Options

Automatic Profile Dimming (CM/CA): Standard dimming profiles provide flexibility towards energy savings goals while optimizing light levels during specific dark hours. Dimming profiles include two dimming settings including dim to 30% or 50% of the total lumen output. 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)

All above profiles are calculated from mid point of the night. Dimming is set for 6 hours after the mid point and 1 or 2 hours before depending of the duration of dimming. Time clock or photocell is required for on/off functionality to allow for midpoint calculation. Cannot be used with other dimming control options.

P26 PureForm LED large

Area light

Specifications (cont'd)

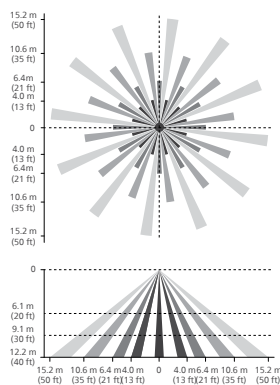
Sensor Ready (SR)/DALI Control Options (cont'd)

Sensor Ready Zhaga Socket Connector (SRDR): Product is D4i Certified and equipped with Sensor Ready drivers connected to 4-pin Zhaga Book 18 compliant receptacle designed for sensor and other control system applications. Receptacle is rated IP66 assembly in a compact design that provides a sealed electrical interface and rated UV resistance, mounted on underside of the luminaire, protective dust cap included. When a controller not provided by Signify is used with Sensor Ready Zhaga socket connector, the controller must be certified to work with the Xitanium SR LED drivers as part of the SR certified program. SRDR can be used with NEMA 7-pin twist lock receptacle, which is mounted on top of the luminaire. D4i certification validates compliance with specifications for data exchange in connected lighting systems, ensuring interoperability, compatibility, and efficient operation. It also assures customers that the device meets industry standards.

Outdoor Interact: Scalable connected sensor with integral occupancy and daylight sensing, supports wireless mesh connectivity. Sensor works in the Foundation mode when configured without a gateway or in an Interact Advanced mode if a compatible gateway (can be added later) is used. Interact offers an app, a portal and a broad portfolio of Interact ready Indoor and Outdoor luminaires, lamps and retrofit kits all working on the same system. Startup is implemented via Interact Pro App (available in iOS® or Android®) and Bluetooth® connectivity. The app provides flexibility to choose between a gateway or non gateway mode for setup. Setup with the gateway requires wired Internet access to the gateway. Prepare project configuration steps remotely and use IRT9015 remote accessory (ordered separately) or the App on-site to identify and group devices together. WIAP includes SR driver and SR receptacle. Daylight harvesting supported through dimming – activated via the Interact app. Sensors are available in black or white finish. IP66 rated. For more information on Interact visit:

<https://www.interact-lighting.com/en-us/interact-offering>

HB or HW high sensor



Note: The beam patterns shown are intended solely as a general guide and are not to scale. Sensing capabilities and coverage area depend on many factors including the size, speed and direction of travel of persons and vehicles; sensor mounting height; environmental and site conditions; etc.

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.

Sensor Ready (SR)/DALI Lighting Control Options

Button Photocontrol (PCB): Button style design for internal luminaires mounting applications. The photocontrol is constructed of a high impact UV stabilized polycarbonate housing. Rated input voltage must be specified 120V, 208-277V, 347V, or 480V with a load rating of 1000 VA. The photocell will turn on with 1-4Fc of ambient light.

Twist-Lock Receptacle (TR7/TLP): TR7 includes (Type D-24) connected to SR/DALI driver with all leads connected for use of 3rd party control systems. Receptacles are in accordance to ANSI C136.41. Receptacle located on top of luminaire housing. When specified with receptacle and photoelectric cell (TRPC), 7-pin receptacle is supplied and voltage must be specified. When ordering Twist-lock receptacle (TR7), photocell or shorting cap is not included.

Electrical

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

Surge protection (SP1/SP2): Surge protection device tested in accordance with ANSI/IEEE C62.45 per ANSI/IEEE C62.41.2 Scenario I Category C High Exposure 10kV/10kA waveforms for Line-Ground, Line-Neutral and Neutral-Ground, and in accordance with DOE MSSLC Model Specification for LED Roadway Luminaires Appendix D Electrical Immunity High test level 10kV/10kA, 20kV / 10kA surge protection device that provides extra protection beyond the SP1 10kV/10kA level

Listings

UL/cUL wet location listed to the UL 1598 standard. All configurations suitable for use in ambient temperatures from -40° to 40°C (-40° to 104°F) without shielding. A01-A12 UL rated up +50°C without shielding. With Shielding A01-A11 up to 50°C, A12-A13 rated to 25°C. Most PureForm P26 configurations are qualified under Premium DesignLights Consortium® category. Consult DLC Qualified Products list to confirm your specific luminaire selection is approved. CCTs 3000K and warmer are IDA Dark Sky Listed. Luminaire selection is approved. CCTs 3000K and warmer are IDA Dark Sky Listed.

Finish

Each standard color luminaire receives a fade and abrasion resistant, electrostatically applied, thermally cured, triglycidic 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.

Service Tag

Each individual luminaire is uniquely identifiable, thanks to the Service tag application. With a simple scan of a QR code, placed on the inside of the mast door, you gain instant access to the luminaire configuration, making installation and maintenance operations faster and easier, no matter what stage of the luminaire's lifetime. Just download the app and register your product. For more details visit: signify.com/servicetag

Warranty

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

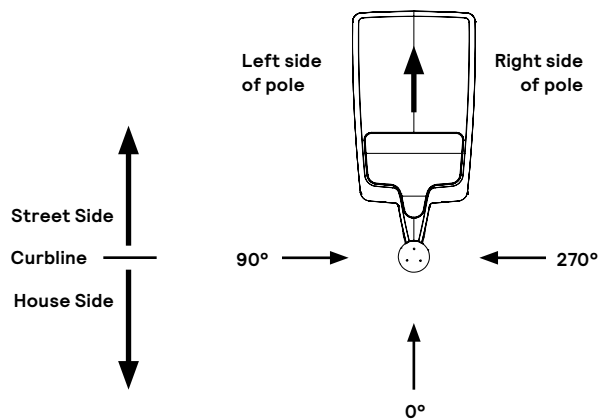
P26 PureForm LED large

Area light

Optical Orientation Information

Standard Optic Position

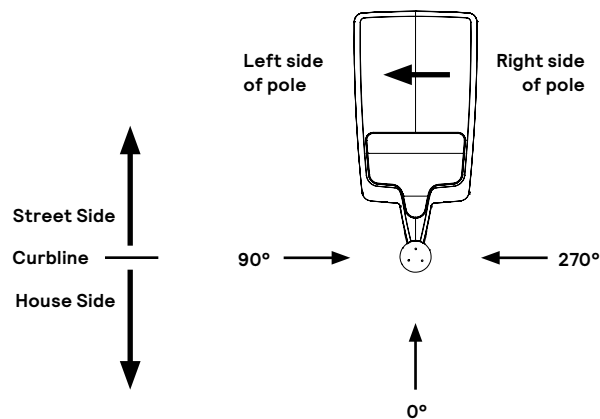
Luminaires ordered with asymmetric optical systems in the standard optic position will have the optical system oriented as shown below:



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

Optic Rotated Left (90°) Optic Position

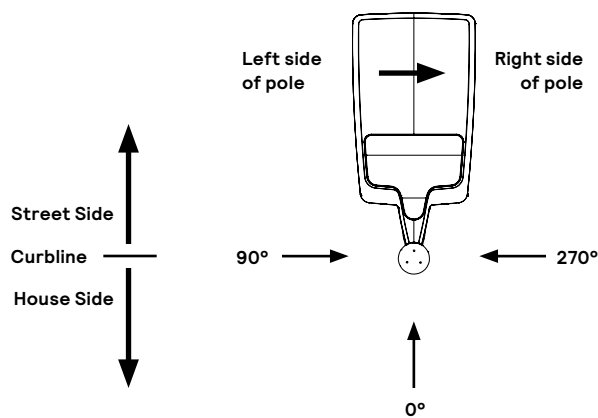
Luminaires ordered with optical systems in the Optic Rotated Left (90°) optic position will have the optical system oriented as shown below (Type 5 and 5W optics are not available with factory set rotatable optics):



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

Optic Rotated Right (270°) Optic Position

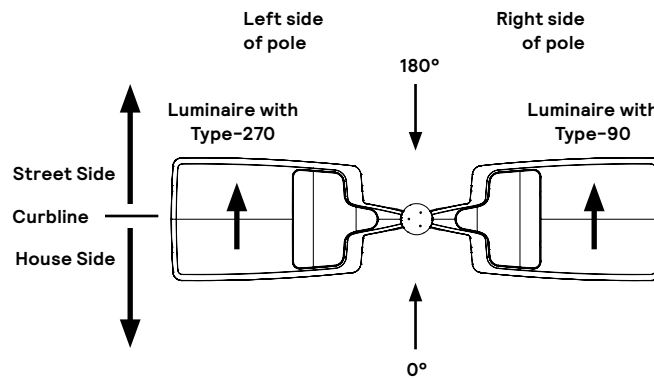
Luminaires ordered with optical systems in the Optic Rotated Right (270°) optic position will have the optical system oriented as shown below (Type 5 and 5W optics are not available with factory set rotatable optics):



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.



Luminaires with Optic Rotated Right (270°) are installed on the LEFT side of pole

Luminaires with Optic Rotated Left (90°) are installed on the RIGHT side of pole

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