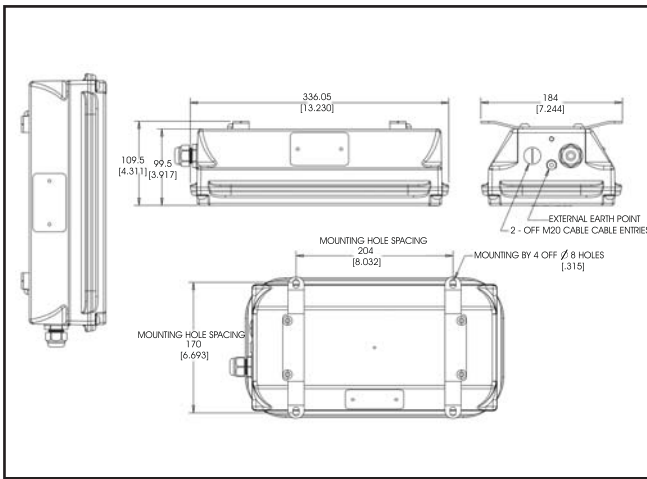




## DuroSite™ LED Wallpack / Bulkhead Luminaire



Dimensions in mm [Inches]

### Certifications & Ratings:

- ▷ CE compliant
- ▷ IP66 & IP67 rated
- ▷ IK04 rated
- ▷ RoHS compliant
- ▷ UL1598 (wet locations)
- ▷ UL1598A Marine

### Features & Benefits:

- ▷ Low power consumption
- ▷ Instant on/off operation
- ▷ Mercury Free
- ▷ Resistant to shock and vibration
- ▷ 70% lumen maintenance over 60,000 operating hours

### Application:

The Dialight DuroSite™ Wallpack / Bulkhead luminaire with its low profile rugged design ensures long life and high reliability for a wide variety of industrial applications. Offered in 11 watt and 22 watt versions, it is ideally suited for stairwells, platforms, exit, walkway, tunnel, subway and other industrial environments. The product can be supplied with a flush mounting bracket, a 30° angled bracket, or no bracket to enable direct mounting.

### Mechanical Information:

- Fixture Weight:** 4.3 kg (9.5 lb)
- Cable Entry:** Two M20 x 1.5 drilled and tapped
- Entry plugs:** 1 IP rated blank plug  
1 IP rated M20 gland

### Electrical specifications:

- Operating Voltage:** 100-277 VAC, 50/60 Hz
- Input Current (Typ):** 100mA at 100Vac / 50mA at 230Vac (11W)  
200mA at 100Vac / 100mA at 230Vac (22W)
- Input (W):** 11W or 22W
- Operating Temp:** -40°C to +60°C (-40°F to +140°F)
- Noise Requirements / EMC:** FCC Title 47, Subpart B, Section 15, class B device. RF Immunity; 10V/m, 80MHz-1GHz
- Harmonics:** IEC 61000-3-2: 2006
- Surge Protection:** 1 kV line to line  
2 kV line to ground
- Power Factor:** > 0.9

### Materials:

- Housing:** Copper free aluminum cast
- Finish:** Light grey epoxy powder coated (RAL7001)
- Lens:** High Impact resistant clear glass  
High Impact resistant frosted glass
- Mounting Brackets:** Stainless steel

### Photometric Information:

- CRI (typ):** >70
- CCT (typ):** 4000K (neutral white)  
6000K (cool white)
- IES Files:** Consult factory

### Ordering Code:

Example: WP- 4N3H-FLGC

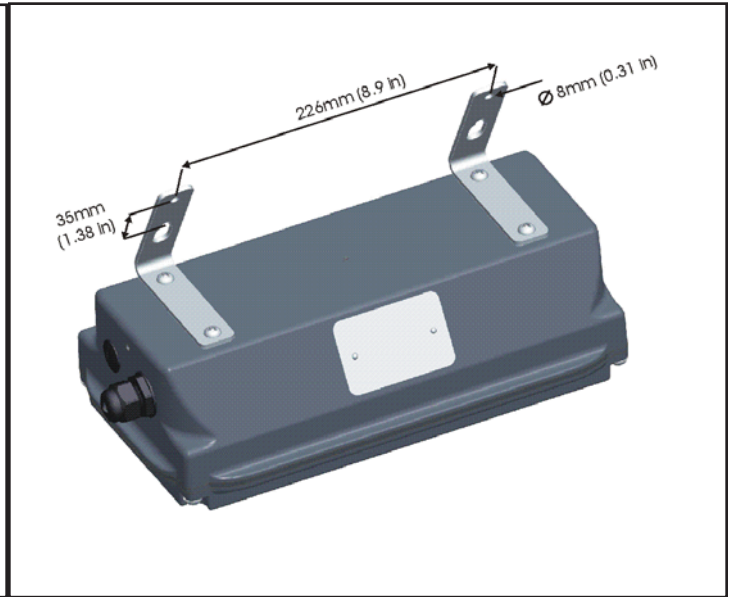
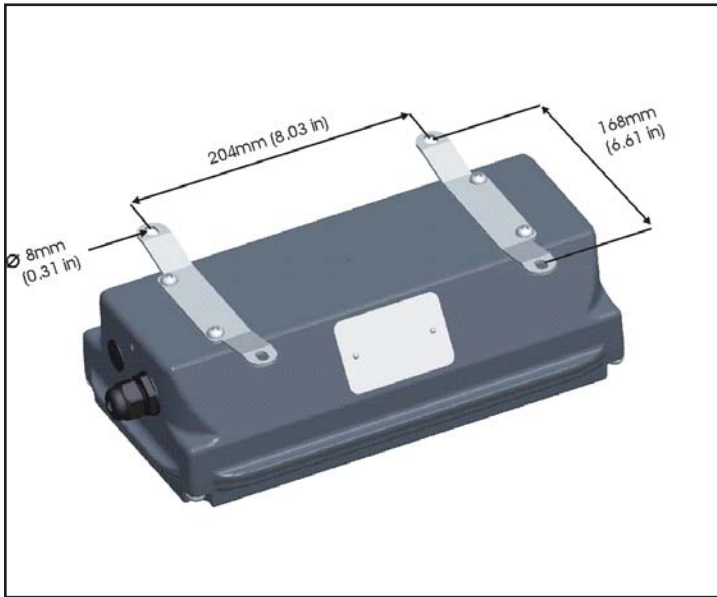
Product Family	Optic	*LED Colour	Voltage	LED Quantity	Bracket	Finish	Glazing
WP	2 = Wide (30° full)	N = Neutral White	3 = 100-277 VAC	C = 9 LEDs	A = Angle Bracket	LG = Light Grey	C = Clear Glass
	4 = Oval (35° x 55°)	C = Cool White		H = 18 LEDs	F = Flush Bracket N = No Bracket		F = Frosted Glass

\*Consult factory for additional Colour requests

# DuroSite™ LED Wallpack / Bulkhead Mounting Bracket Options

Shown with flush mount bracket

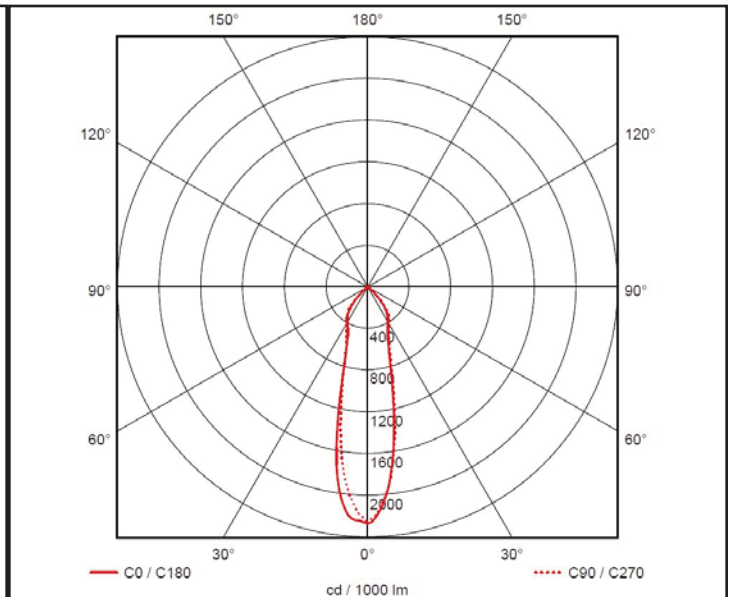
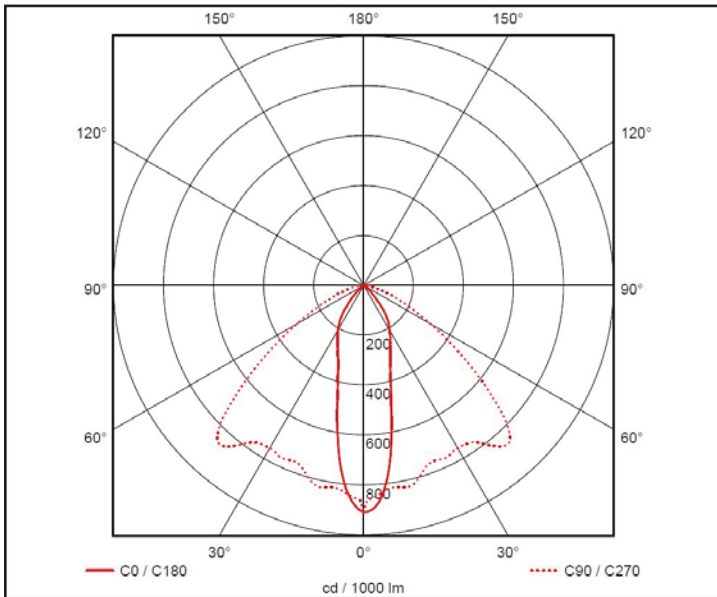
Shown with 30 degree mount bracket



# DuroSite™ LED Wallpack / Bulkhead Polar Diagrams

Oval Optic

Wide Optic



Dialight reserves the right to make changes at any time in order to supply the best product possible.

The most current version of this document will always be available at:

[www.dialight.com/Assets/Brochures\\_And\\_Catalogs/Illumination/MDEXWPXW001.pdf](http://www.dialight.com/Assets/Brochures_And_Catalogs/Illumination/MDEXWPXW001.pdf)

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