

DuroSite® LED Wallpack / Bulkhead

Technical Specifications



Ratings and Certifications

- 5 year warranty
- L70 rated for >150,000 hours
- CSA C22.2 No. 250
- UL 1598/A
- IP66/67
- RoHS compliant

*All features not available on every model. Please refer to product part number pages for model specifics.

Specifications

Voltage options:	100-277 VAC 24 - 48V DC	Housing:	Copper-free LM6 cast aluminum
Operating temp:		Lens:	High impact resistance clear glass
11W / 22W	-40°F to +140°F (-40°C to +60°C)	CRI:	75
34W	-40°F to +122°F (-40°C to +50°C)	CCT:	5650K (cool white) 4300K (neutral white)
Power factor:	>0.9		
THD:	<20%		
Surge protection:	1kV line-to-line, 2kV line-to-ground		

Mechanical Information

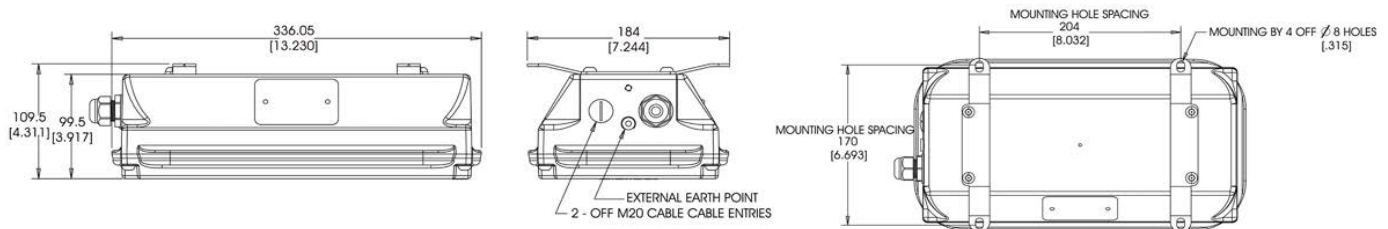
Fixture weight:	11 lb (5.0 kg)
Shipping weight:	16 lb (7.3 kg)
Cable Entry:	All cable entries are drilled and tapped (see ordering options)

Comparison

	Warranty	L70
Dialight LED Wallpack / Bulkhead	5yr	>150,000
Metal Halide	1	6,000
High Pressure Sodium	1	20,000
Fluorescent	1	24,000

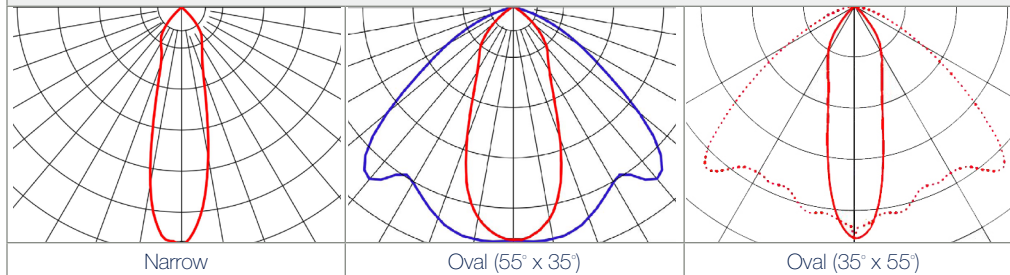
Lumens	Wattage	lm/W	Mounting Heights
2,250	34	66	20'
2,150	34	63	↑ ↓ 10'
1,200	22	55	
600	11	55	

Dimensions



Dimensions in mm [inches]

Beam Distribution



Entry Options

Standard Option 2 Entries One Side	Option "E" 2 Entries One Side, 1 Entry Opposite Side. Add E to the end of the order code	Option "R" Add R to the end of the order code	Option "H" 2 Entries One Side, 2 Entries Opposite Side and 1 Entry in the Rear Add H to the end of the order code

When ordering please refer our website www.dialight.com to view the current versions of all relevant product documentation, including the most up to date product data sheets. For the avoidance of doubt, in the event of any discrepancy between the contents of this document and information provided on our website, the information provided on our website shall prevail.

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Ordering Information & Accessories

Part Number	Fixture Lumens	Wattage	lm/W	IP Rating	Voltage	CCT	Lens	Beam Distribution
Standard Models - 100-277 VAC								
WP-2C3L-NLGC	2,250	34	66	IP66	100-277 VAC	5650K (cool white)	Clear tempered glass	Narrow
WP-4C3L-NLGC	2,250	34	66	IP66	100-277 VAC	5650K (cool white)	Clear tempered glass	Oval (35° X 55°)
WP-5C3L-NLGC	2,150	34	63	IP66	100-277 VAC	5650K (cool white)	Clear tempered glass	Oval (55° X 35°)
WP-2C3H-NLGC	1,200	22	55	IP66	100-277 VAC	5650K (cool white)	Clear tempered glass	Narrow
WP-4C3H-NLGC	1,200	22	55	IP66	100-277 VAC	5650K (cool white)	Clear tempered glass	Oval (35° X 55°)
WP-5C3H-NLGC	1,200	22	55	IP66	100-277 VAC	5650K (cool white)	Clear tempered glass	Oval (55° X 35°)
WP-2C3C-NLGC	600	11	55	IP66	100-277 VAC	5650K (cool white)	Clear tempered glass	Narrow
WP-4C3C-NLGC	600	11	55	IP66	100-277 VAC	5650K (cool white)	Clear tempered glass	Oval (35° X 55°)
WP-5C3C-NLGC	600	11	55	IP66	100-277 VAC	5650K (cool white)	Clear tempered glass	Oval (55° X 35°)
Standard Models - 24-48 VDC								
WP-2C2H-NLGC	1,200	22	55	IP66	24-48 VDC	5650K (cool white)	Clear tempered glass	Narrow
WP-4C2H-NLGC	1,200	22	55	IP66	24-48 VDC	5650K (cool white)	Clear tempered glass	Oval (35° X 55°)
WP-5C2H-NLGC	1,200	22	55	IP66	24-48 VDC	5650K (cool white)	Clear tempered glass	Oval (55° X 35°)
WP-2C2C-NLGC	600	11	55	IP66	24-48 VDC	5650K (cool white)	Clear tempered glass	Narrow
WP-5C2C-NLGC	600	11	55	IP66	24-48 VDC	5650K (cool white)	Clear tempered glass	Oval (55° X 35°)

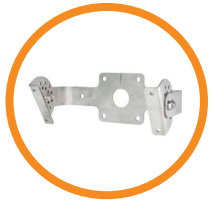
All values typical unless otherwise stated (tolerance +/- 10%).

Part numbers listed in the table above are cool white. For neutral white models, replace the 4th character with an **N**.

Part numbers listed in the table do not come with a bracket. For factory-installed angle bracket, replace the 10th character with an **A**.

Part numbers listed in the table do not come with a bracket. For factory-installed flush bracket, replace the 10th character with an **F**.

Part numbers listed in the table come with a clear lens. For frosted lens models, replace the 13th character with an **E**. (Lens will reduce lumen output by 6%)



WP-BRKT-SS-ADJ

- Adjustable bracket
- Includes self-tapping screws



WP-STMB-LG85-22

- 1 1/2" BSP-threaded straight stanchion mounting bracket

WP-STMB-LG85-24

- 1 1/2" NPT-threaded straight stanchion mounting bracket



WP-STMB-LG85-22

- 1 1/2" BSP-threaded 85° stanchion mounting bracket

WP-STMB-LG85-24

- 1 1/2" NPT-threaded 85° stanchion mounting bracket

WP-STMB-LG85-50

- Non-threaded bore 34mm diameter

WP-STMB-LG85-60

- Non-threaded bore 38mm diameter



WP-BRKT-LG-PF

- Pipe and flush bracket
- Includes self-tapping screws



WP-RECESS-WH

- Recessed housing
- Bracket to fixture hardware



WP-STMB-LG25-22

- 1 1/2" BSP-threaded 25° stanchion mounting bracket

WP-STMB-LG25-24

- 1 1/2" NPT-threaded 25° stanchion mounting bracket

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