PHOENIX®
DURABILITY X DESIGN™
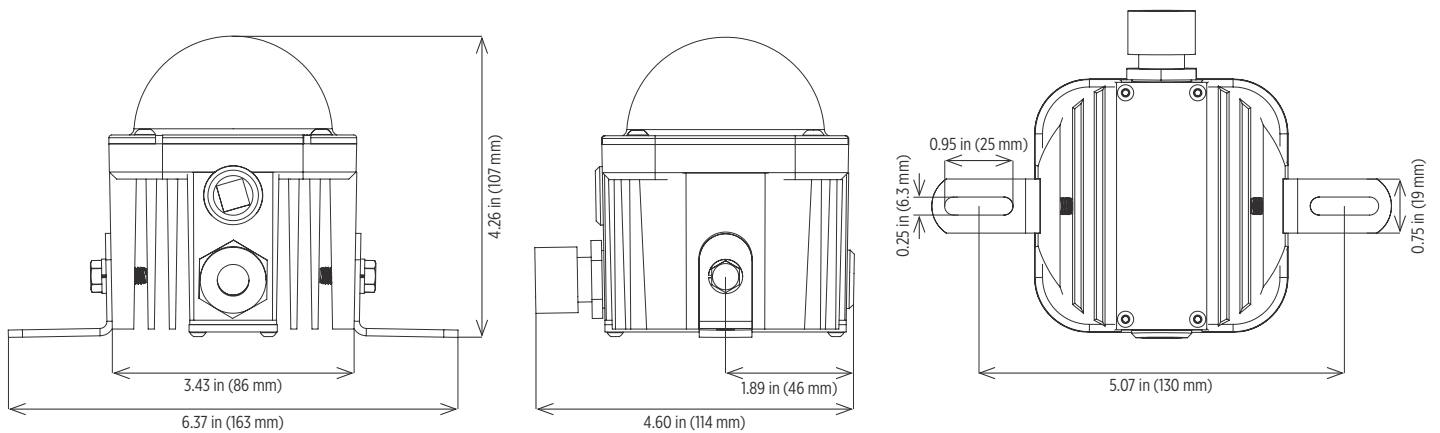
Cube-Light
Compact LED Area Light

Delivers up to 1000 lumens to doorways, walkways, cabins or other small areas

Competitive pricing with short lead times

Various mounting options for maximum versatility

LED technology increases efficiency, eliminates maintenance and supports green initiatives

Dimensions

4.26 in (107 mm)
3.43 in (86 mm)
6.37 in (163 mm)

1.89 in (46 mm)
4.60 in (114 mm)

0.95 in (25 mm)
0.25 in (6.3 mm)
0.75 in (19 mm)
5.07 in (130 mm)

Cube-Light

Compact LED Area Light

Specifications

Construction	Cast aluminum housing
Finish	White thermoset powder coat
Hardware	Marine grade (316) stainless steel
Lens	Impact-resistant, diffuse polycarbonate Diffuse red, green, blue and amber lens accessories available (AMB-CL, BLU-CL, GRN-CL, RED-CL)
Light source	13W, up to 1000 lumens Conformal coated CRI ≥ 70 CCT 5000K 50,000 hour rated life
Power source	120-240V, 50/60Hz 240V, 50/60Hz 13-27V DC
Wiring	Stranded wires Cord not included - standard 72.00 inch (1829 mm) cord with pigtail option (CD) NEMA 5-15 plug (120V only) sold separately (PLG-515)
Through wiring	Continuous row mounting option (TW)
Ambient operating temperature	-30°C to +50°C
Mounting	Flush mount brackets - standard Harp mount available Rail mount available - 2.00 inch overall diameter Fixture can be mounted in any orientation
Weight	2.0 lb (0.9 kg)
Warranty	3 years

For IES files, see website or contact factory

Compliances

ETL/cETL Listed to:
- UL 1598 Suitable for Wet Locations
- UL 1598A Marine Outside Type (Saltwater)
- CSA C22.2 No. 250.0

CE
ABS
IP66 rated
LM79 and LM80 reports available

The Cube-Light on an STS crane

Ordering Information

Example: CL-13LED-120-240

Fixture	Wattage/Type	Voltage	Options
CL	13LED	120-240 [1,2]	CD
		240 [2]	TW
		DC [3]	

Wattage/Type		Voltage		Options		Notes	
13LED	13W, up to 1000 lumens	120-240 [1,2]	120-240V, 50/60Hz	CD	72.00 inch (1829 mm) cord with pigtail option	1	ETL/cETL listed
		240 [2]	240V, 50/60Hz	TW	Continuous row mounting	2	CE
		DC [3]	13-27V DC			3	No certifications

Special Projects: We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended lead times will apply. Contact your Phoenix representative with specific inquiries.
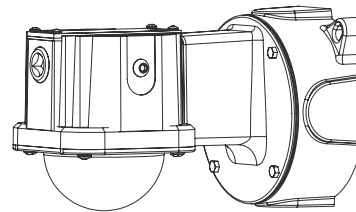
Mounting (order separately)

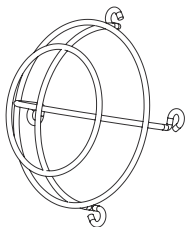*2.00 inch overall diameter*
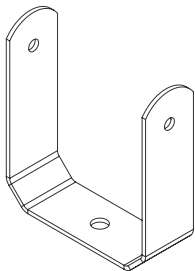
Harp Mount
HRP-CL
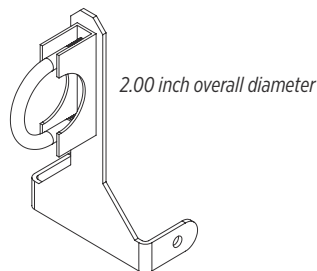
Rail Mount
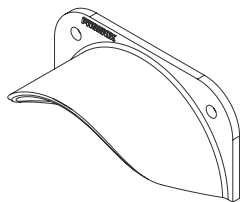RLMT-CL
Contact factory

Wall Mount
Complete fixture sold separately
Refer to Cube-Light Wall Mount spec sheet
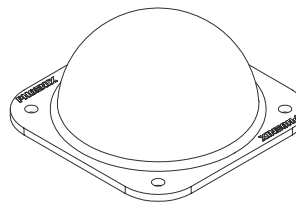
Flush mount comes standard with fixture
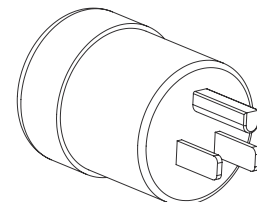
Accessories (order separately)

Wire Guard Kit
WG-CL

Visor Kit
VSR-CL

Color Lens Kits

AMB-CL	amber lens kit
BLU-CL	blue lens kit
GRN-CL	green lens kit
RED-CL	red lens kit

NEMA 5-15 plug (120V only)
PLG-515

Cover photo: Cube-Light shown flush mounted along an accessway on a ship-to-shore crane