

APPROVALS:

TYPE:
NOTES:

JOB:

ARCHITECTURAL STEPLIGHTS - SQUARE

FEATURES

- Die-cast aluminum housing
- Tamper-resistant stainless steel hardware
- Silicone gasketed sealed wiring compartment
- Low-glare diffuse light
- Low-profile baffle style face plate
- 0-10V Dimmable



PRODUCT SPECIFICATIONS

INPUT VOLTAGE:

- 120-277V

CONSTRUCTION:

- Die-cast aluminum housing
- Low-profile face plate
- Tamper-resistant stainless steel hardware
- Silicone gasketed sealed wiring compartment
- Impact-resistant polycarbonate lens

BODY FINISH:

- Premium grade Akzonobel powder coating in Black**
- Optional marine ambient corrosion resistance
- All parts painted after fabrication to facilitate safe installation with smooth edges, increase efficiency, and inhibit corrosion

FACEPLATE: Baffle face plate

NET WEIGHT:

- 8W: 5.5lbs
- 16W: 8.82lbs

BEAM ANGLE: Asymmetric

CONTROL OPTIONS:

- 0-10V Dimming

MOUNTING: Recessed

COLOR TEMPERATURE: 3000K, 4000K

CRI: UP TO 80*

EFFICACY: Up to 83lm/W

IGNITION TIME: Less than 1sec.

OPERATING TEMPERATURE: -20°C to 45°C

POWER FACTOR: Greater than 0.90

IP RATING: IP65

ORDERING MATRIX

Sample Number: LA2165C16480BDMG

PREFIX	CCT*	CRI	COLOR**	OPTIONS
LA2155C8	3: 3000K	80	B: Black	DMG: 0-10V Dimming
(8W, 600Lm)	4: 4000K			
LA2165C16				
(16W, 1200LM)				

*90 CRI available; contact factory for details.
**RAL color available; contact factory for details.

US Help line - **1 800 645-6460**
p - **281 978-2509**
e - **us_sales@luceco.com**

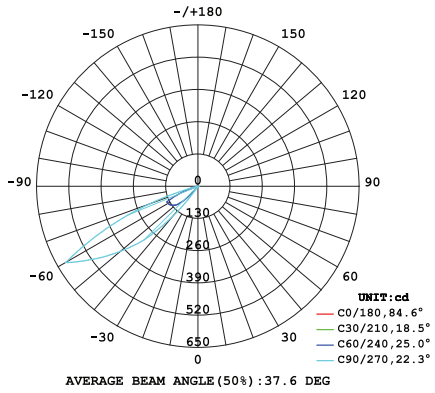
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Houston, TX 77041

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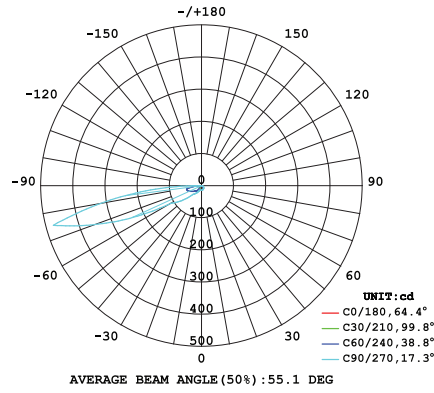
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POLAR CANDELA DISTRIBUTION

LA2155

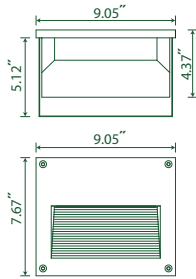


LA2165

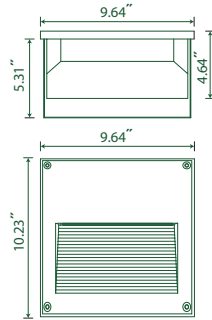


DIMENSIONS

LA2155



LA2165



STANDARDS

RoHS	Complies with restriction of the use of certain hazardous substances
ETL	North America safety standard compliance



RoHS



ATTRIBUTES

MODEL NUMBER	WATTAGE	LUMENS	EFFICACY lm/W	DIMMING
LA2155	8W	600	75	Dim
LA2165	16W	1200	75	Dim

*Note: Actual performance may differ due to end user application or environment. All values are design or typical values.

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