



LEGACY 2 SHOWBOX AREA LIGHT 25LS-48 CCT

LGCY 2

The Legacy 2 Area light is a group of premium architectural LED lights designed to illuminate parking areas, pathways, building facades, loading docks and a wide variety of other large general site lighting applications. Multiple mounting options make the Legacy 2 Area Light a versatile light for flood lighting, pole, ground and wall mounted area lighting.



PRODUCT FEATURES

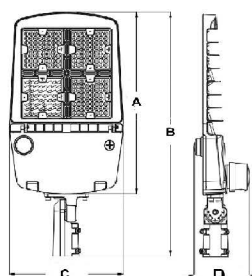
- CCT 30K, 40K, 50K **Selectable**
- **Selectable wattage:** 100W / 120W / 150W
- **Universal 277-480 AC** voltage (50-60 Hz)
- 152 Lu.W @3000K ; 171 Lu/W @ 4000K ; 159 LU/W @ 5000K
- 22,648 LM @ 3000 ; 25,479 @ 4000K ; 23,691 LM @ 5000K
- Philips Lumileds LED chips and premium SOSEN driver
- Integrated sensor receptacle
- The light distribution is field adjustable
- IP65
- Die cast aluminum housing with 2 mil dark bronze powder coat finish and heat resistant polycarbonate lens
- Power factor > 0.90
- 20KV surge protector
- EPA: 1.85 Ft2
- Total harmonic distortion <20%.
- Color rendering Index >80.
- Wireway enclosure is sealed with a water-tight, silicone rubber gasket
- 0-10 dimmable

WARRANTY / LISTING

- UL listed.
- DLC premium listed.
- IP65 "wet Location" rated.
- Flicker free per IEEE 1789-2015 (no observable adverse effects of flicker at 100% light output level).
- 5-year warranty on all electronics and housing.

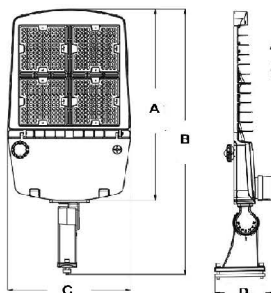
MOUNTING OPTIONS & DIMENSIONS

- Trunnion and Slip-fitter mounting accessories are adjustable up to 90 Degrees in both directions



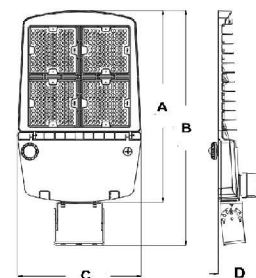
Slip fitter mount

A: 24.18" B: 31.97"
C: 15.60" D: 5.15"



Direct mount

A: 24.18" B: 33.57"
C: 15.60" D: 7.51"



Trunnion mount

A: 24.18" B: 29.61"
C: 15.60" D: 5.15"

PRODUCT SPECIFICATIONS

PART #	CCT	Lumens @ Wattage			Mounting & Sensor options
		100W	120W	150W	
CLL-LGCY2-25LS-48-CCT	3000K	15,200	18,240	22,800	Trunnion Mount: CLL-LGCY-TR
	4000K	17,100	20,520	25,650	Direct Mount: CLL-LGCY-DMT
	5000K	15,900	19,080	23,850	Slip Fitter Mount: CLL-LGCY-SF
Sensor option: UH-MMS-01 Sold Separately					

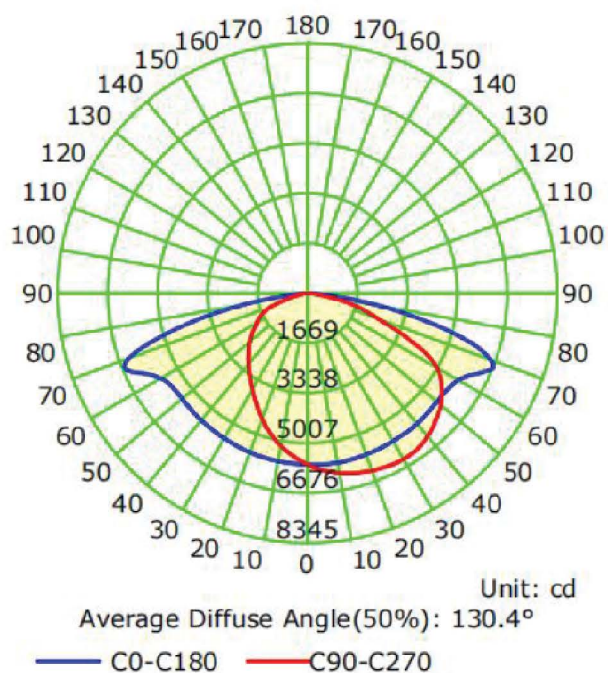


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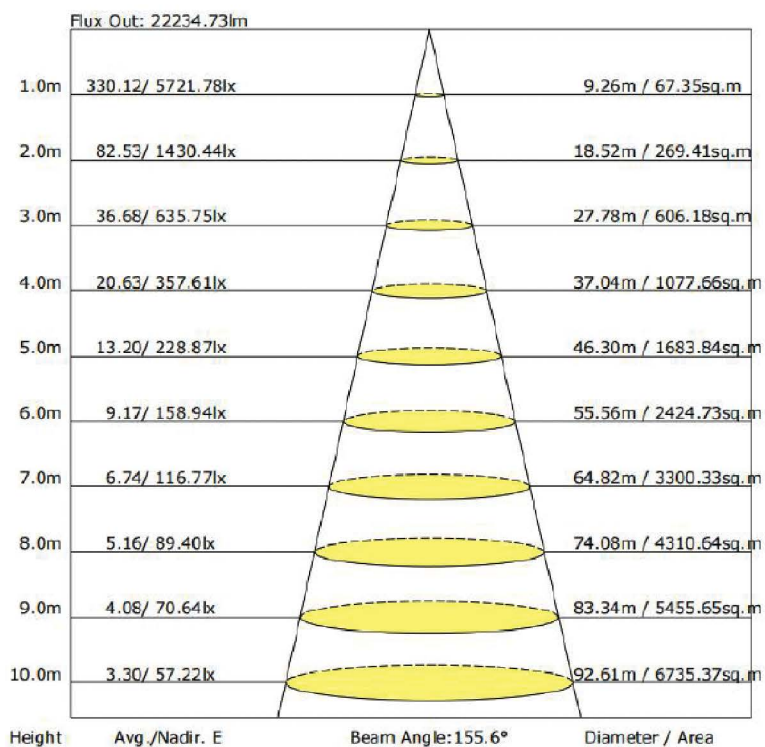
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PHOTOMETRIC DATA

LUMINOUS INTENSITY DISTRIBUTION CURVE



THE AVERAGE ILLUMINANCE EFFECTIVE FIGURE





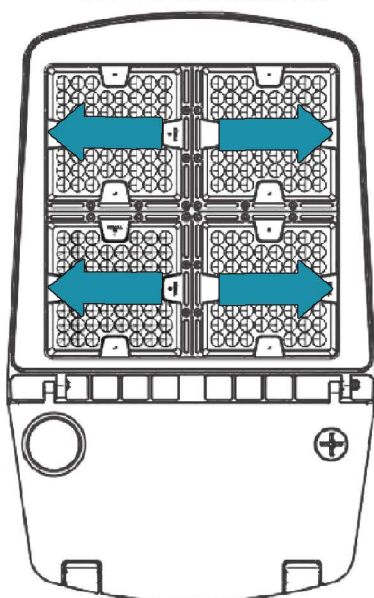
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ADJUSTABLE LIGHT DISTRIBUTION

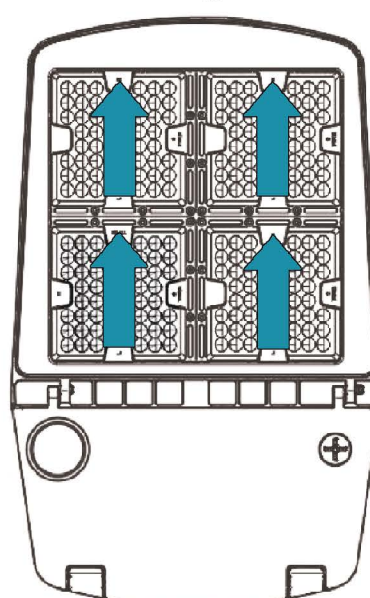
This Shoebox Area Light is fitted with 4 identical lenses. These 4 lenses can be turned in all directions depending on the desired light distribution. From the factory this light is set as a NEMA III distribution. By turning the lenses, 80% of a TYPE II and TYPE V can be achieved and 70% of a IV.

TYPE II 80% achieved



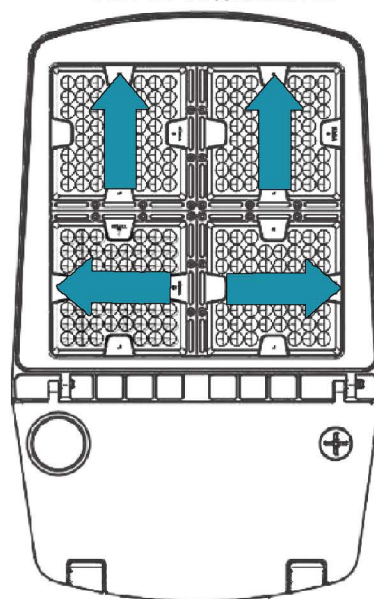
MODIFIED K2 DISTRIBUTION

TYPE III 100% achieved



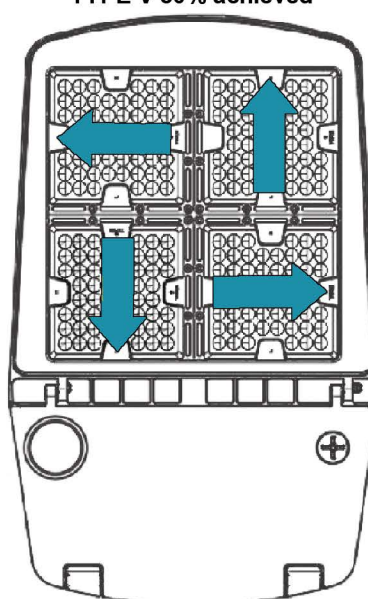
NEMA III DISTRIBUTION

TYPE IV 70% achieved



MODIFIED K4 DISTRIBUTION

TYPE V 80% achieved



MODIFIED K5 DISTRIBUTION