



Features

Built for superior LED performance packed with features

- Stylish vertically finned die-cast heatsink
- Designed for optimal thermal transfer and easy installation
- Made from low-copper marine-grade cast aluminum
- Optical assembly designed to exceed IP66 design standards allowing for light hose-down cleaning
- Thermal frame technology provides state-of-the-art passive cooling in the most demanding environments
- 73 CRI standard

Certifications/Listings



Ordering Information

CLED	HL	7	UNV	S	5	WH	MP	
SERIES	OUTPUT	DRIVE CURRENT		MOUNTING	CCT	COLOR		OPTIONS/RETROFIT ACCESSORIES
CLED LED surface mount fixture	LW 33 Watts LL 66 Watts HL 120 Watts	7 700 mA		S Surface Mount ¹	5 5100K 4 4000K ⁴ 3 3500K ⁴	WH White DB Dark Bronze CC Custom ⁴		CLRT1 Surface mounted retrofit for Whiteway Vision, Riviera II, Thunderbird, 21" housing ³ CLRT2 Surface mounted retrofit for LSI Masters/Dakota, 23" housing ³ CLRT3 Surface mounted retrofit for Jet Philips Houstonian SHO/RHO, 22" housing ³ CLEDSJK Stem and Junction Box CLED18CP Retrofit kit for Whiteway Civic, LSI Richmond CLEDMP CLED No Top Access Plate CLEDENCPL Cover plate for LSI Encore ² OCC ⁴ Occ sensor 80 ⁴ 80 CRI
				VOLTAGE		MOUNTING PLATE		
				UNV 120-277		MP Mounting Plate		

Notes:
¹ 3/4" Conduit hub for pendant mount
² 13" x 13"
³ Measure outside deminsion of existing housing
⁴ Contact factory for lead time

Ordering Example

- | | | |
|---|--|---|
| <p><u>Recessed Single Skin/Open Top Canopy</u></p> <p>1. CLED-HL-7-UNV-S-5-WH</p> | <p><u>Surface Mount Retrofit</u></p> <p>1. CLED-HL-7-UNV-S-5-WH
2. CLRT1</p> | <p><u>Recessed Double Skin/Enclosed Soffit</u></p> <p>1. CLED-HL-7-UNV-S-5-WH
2. CLEDMP</p> |
|---|--|---|

Specifications

Construction:

- Die cast aluminum heat sink
- Shipping weight - 19lbs

Electrical:

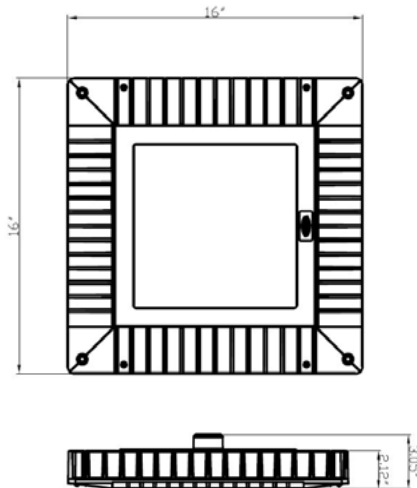
- Universal input voltage 120-277 VAC, 50/60 Hz
- Automatic thermal self-protection
- LED drivers have output power over-voltage, over-current protection and short circuit protection with auto recovery
- LED electrical assembly, including PR devices, consumes no power in the 'off' state
- Surge protection standard
- Expected life: 65,000 hours

Warranty:

- 5 year

Listings:

- UL
- DesignLights Consortium qualified



Performance Summary

Distribution	Engine	Delivered Lumens	No. of LEDs	CCT	Wattage	Lumens per watt	Replaces
Type V	LW-700	3,975	312	5100K	33	115	100-175W
	LL-700	8,713	312	5100K	66	132	175-250W
	HL-700	14,754	312	5100K	120	123	320-400W

All performance data has been acquired by physical test reports conducted to LM-79-08 standards in a controlled testing laboratory.