





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 UN	V S	5	WH	MP			
SERIES OUTPUT	DRIVE CURRENT	MOUNTING	CCT	COLOR	OPTION	PTIONS/RETROFIT ACCESSORIES		
CLED LED surface LW 33 Watts mount fixture LL 66 Watts HL 120 Watts	7 700 mA	Mount ¹	5 5100K 4 4000K ⁴ 3 3500K ⁴	WH White DB Dark Bronze CC Custom⁴	CLRT1 CLRT2	Surface mounted retrofit for Whiteway Vision, Riviera II, Thunderbird, 21" housing ³ Surface mounted retrofit for LSI Masters/Dakota, 23" housing ³ Surface mounted retrofit for Jet Philips Houstonian SHO/RHO 22" housing ³		
	l	VOLTAGE		MOUNTING PLATE	CLRT3			
		UNV 120-277		MP Mounting Plate	CLEDSJK	Stem and Junction Box		
					CLED18CP	Retrofit kit for Whiteway Civic, LSI Richmond		
					CLEDMP	CLED No Top Access Plate		
Notes:					CLEDENCP	Cover plate for LSI Encore ²		
¹ 3/4" Conduit hub for pendand mount ² 13" x 13"					OCC ⁴	Occ sensor		
 ³ Measure outside deminsion of existing ⁴ Contact factory for lead time 	housing				804	80 CRI		
Ordering Example								

Recessed Single Skin/Open Top Canopy

1. CLED-HL-7-UNV-S-5-WH

Surface Mount Retrofit 1. CLED-HL-7-UNV-S-5-WH 2. CLRT1

Recessed Double Skin/Enclosed Soffit 1. CLED-HL-7-UNV-S-5-WH

2. CLEDMP







Specifications

Construction:

- Die cast alluminum 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

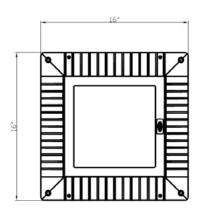
Warranty:

• 5 year

Listings:

• UL

• DesignLights Consortium qualified





Performance Summary												
Distribution	Engine	Delivered Lumens	No. of LEDs	ССТ	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.

