CDL is a wet label, adjustable in-grade uplight CDX with an integral driver that is suitable for power washing. It is adjustable +/- 10° (total 20°) and is rotatable 120° front and back. It comes in 4 CCTs or RGBW + tunable white with a stainless steel finish. The static white driver is capable of 3 dimming protocols.

TECHNICAL DATA

Wattage / Input	10W (Static White - 120-277VAC)				
	12W (RGBW+Tunable White - 120-277VAC)				
Power Supply	Integral (0-10V, ELV, Triac Dimming on Static White)				
Construction	Body: Cast Stainless Steel 304 Alloy Lens: 0.4" Thick, Clear, Non-Skid or Frosted Tempered Glass Lens Frame: Threaded "Bottle Cap"				
ССТ	2700K, 3000K, 3500K, 4000K, RGBW+Tunable White				
CRI	>80				
Initial Lumens	1334 lm (3000K - Static White) 750 lm (3000K - RGBW+Tunable White)				
Efficacy	133.4 lm/W (3000K - Static White) 62.5 lm/W (3000K - RGBW+Tunable White)				
Optics	14°, 25° (Static White) 18°, 24° (RGBW+Tunable White)				
Finishes	Stainless Steel				
Fixture Dimensions	Ø5.75" x 8.0" h				
LED Source	Citizen LED COB, Araya LED Module				
IP Rating	IP68, IP69				
Driveover Rated	11,000 lbs (30mph)				



Fixture Dimensions Ø5.75" x 8.0" h See Full Drawing on page 2

ORDERING INFORMATION

Example: CDL-LEY4SS12LQW. Accessories sold separately.

CDL-L	-	4	SS1				
Model #	ССТ	Body	Finish	Optic	Driver	Lens	Options
CDL-L	EW - 2700K EX - 3000K EY - 3500K EZ - 4000K	4 - Fully Recessed	SS1 - Stainless Steel Standard Grill	1 - 14° 2 - 25°	L - 120-277VAC Integral w/ 0-10V Dimming Note: ELV and Triac 120V only	T - Clear Tempered Glass Q - Clear Tempered Glass w/ Non-Skid Pattern G - Frosted Tempered	 0 - None W - Linear Spread H - Honeycomb Louver S - Solite Lens B - Special Lens Note: Rubber Lens Holder PPG00274 included w/ options
Model #	ССТ			Optic	Driver		
CDL-L	RW - 12W, RGBW + Tunable White (1650K-8000K) +DMX			1 - 18° 2 - 24°	C - 120-277VAC		
Job Name/D	Date:	I		F	Fixture Type Designation:	I	I

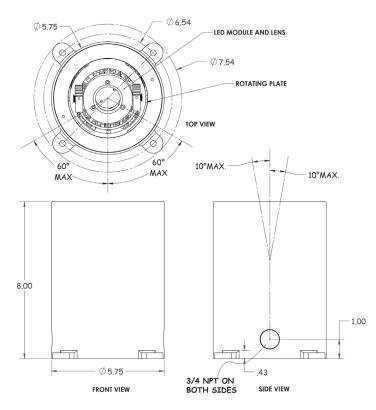
designplan@

datasheet

designplan®

datasheet

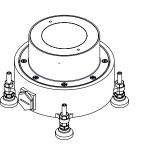
FIXTURE DIMENSIONS



ACCESSORIES - Installation



LL301 - Optional Leveling Pad Set of 4



PHOTOMETRIC DATA Coming Soon

Job Name/Date:

Fixture Type Designation:

sales@designplan.com www.designplan.com **79 Trenton Avenue, Frenchtown NJ 08825** © Copyright 2025 Designplan Lighting, Inc. Published: April 7, 2025