

CRD4 LED UP/DN

Rounded, linear luminaire with direct and indirect lighting. For use in indoor applications where a round profile that provides continuous light is required. Suitable for suspended installation. Custom outputs and colors available.



Features

- Direct/ Indirect lighting.
- Optional 100% uplight
- Damp Location Rated
- CRI Value: 80+; available in 90+
- 5 year, 50,000 hour lamp life Warranty
- 2700k, 3000k, 3500k, 4000k, and 5000k color temperatures available

Applications

- Offices
- Lobbies
- Retail Stores
- Classrooms
- Reception Areas
- Corridors

Details

Construction: Extruded aluminum housing.

Optics: Extruded Satin Acrylic Lens

Electrical: Integral driver with dimming. Several driver options available. See below for Lutron Dimming information:

- LTEA**=2-wire forward phase; Hi-lume 1% Dimming, only available for 120V.
- L3DA**=3-wire EcoSystem; Hi-lume 1% Dimming
- LDE1**=Digital EcoSystem; Hi-lume 1% Dimming, 'soft-on fade-to-black' (Required for Daylighting)
- LDE5**=5 Series EcoSystem; 5% Dimming.

Warranty: 5 year limited warranty; covers standard components.

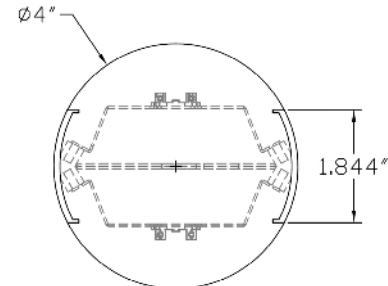
Approvals: Union made, ETL listed, and manufactured in the US. Rated for Damp Location.

LED System Information

Direct:	Nominal System Watts	Nominal Delivered Lumens	Nominal Efficacy
Standard (LTG1)	7.25W/ft	715Lm/ft	98Lm/W
Low (LTG2)	5W/ft	490Lm/ft	98Lm/W
High (LTG3)	8.75W/ft	815Lm/ft	93Lm/W
Indirect:	Nominal System Watts	Nominal Delivered Lumens	Nominal Efficacy
Standard (LTG1)	7.25W/ft	700Lm/ft	96Lm/W
Low (LTG2)	5W/ft	480Lm/ft	96Lm/W
High (LTG3)	8.75W/ft	800Lm/ft	91Lm/W

Please Note: Standard CRI is 80+, must specify for requests over 90. Outputs reflected in chart based on 4000K color temperature. For custom LED package requests consult factory; wattages vary based on specified output. Additional photometric information available.

Extrusion Dimensions



Ordering Information

CRD4 LED -	(D)	(I)	Color Temp	Voltage	Mounting	Driver	Options
UP/DN Series	Size	Direct LED System	2700K	120	AC-Air Craft Cable	DB- Standard 10% Dimming (0-10V)	EM-Emergency Pack
	3FT	LTG1- Standard	3000K	277		DB1%-1% Dimming (0-10V)	SC-Separate Circuit
	4FT	LTG2- Low	3500K	UNV		DB .01%-0.1% Dimming (0-10V)	EIS- Integral Sensor by Enlighted
	8FT	LTG3- High	4000K			LTEA*-Lutron 2-wire 1% Dimming	WIS- Integral Sensor by Wattstopper
		C- Custom Output (ie-C3500Lm)	5000K			L3DA*-Lutron 3-wire 1% Dimming	90CRI- CRI of 90+
						LDE1*-Lutron Digital EcoSystem	CC- Custom Color
						LDE5*-5 Series EcoSystem; 5% Dimming	

*Refer to 'Electrical' Information Above

Ordering Example: CRD4 LED UP/DN-4FT-LTG3(D)-LTG1(I)-4000K-UNV-WM-LTEA-EM

Dimensions:

