



D460-LED

Directional Wall Luminaire

Performance Data

CRI
80+

CCT
4000K, 5000K

Projected Lifetime

0-10V Dimming Standard,
10% to 100%

Dimming

0-10V Dimming Standard,
10% to 100%

Operating Temperature

-40°C to +55°C Ambient

CSA Listed

Suitable for dry, damp, wet
locations



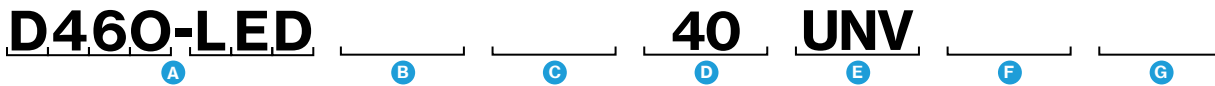
10 Yr Warranty Including Labor	USA Buy American Act Compliant
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Description

The D460-LED Directional Wall Luminaire can be used in both interior and outdoor settings. This fixture features an extruded aluminum housing with die cast ballast housing, internal aluminum reflector, and clear tempered glass lenses. Typical locations are in commercial and retail spaces that contain walls and/or columns that require directional lighting.

Features

- Constructed from a round, one piece high grade aluminum extrusion.
- Die cast arm.
- Powder coat finish with Anodized aluminum reflector.
- Includes a mounting bracket for installation to an electrical junction-box.
- Clear tempered glass lens and silicone gasket.
- Faceplate is secured to the housing by three captive, tamper resistant, stainless steel screws.
- Full cutoff (less than 5 lumens above 90°) in down-only position.
- CSA Listed for wet locations, IP65
- Standard color is bronze; also available in black and white. Contact factory for custom finishes.
- Works with a 4" Octagonal Junction Box

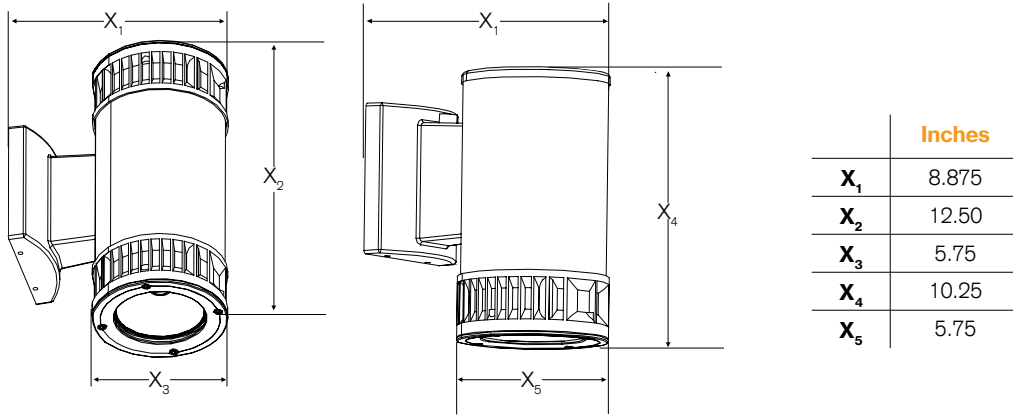


Ordering Information

A FIXTURE SERIES	D460-LED	Directional Wall Luminaire	D CCT	40	4000K
B DISTRIBUTION	D	Downlight	E VOLTAGE	UNV	120-277V
	UD	Uplight/Downlight Combo	F FINISH	BZ	Bronze ¹
				BL	Black
C WATTAGE LUMENS (DOWNLIGHT)	20	20W 2308 ²	G OPTIONS	E	Emergency
				PC1	Photocell (120V only)
(UPLIGHT/DOWNLIGHT COMBO)	40	40W 4380 ² (20W Up 20W Down)		PC2	Photocell (277V only)
				WSF	Wired Single Fuse
				WDF	Wired Double Fuse

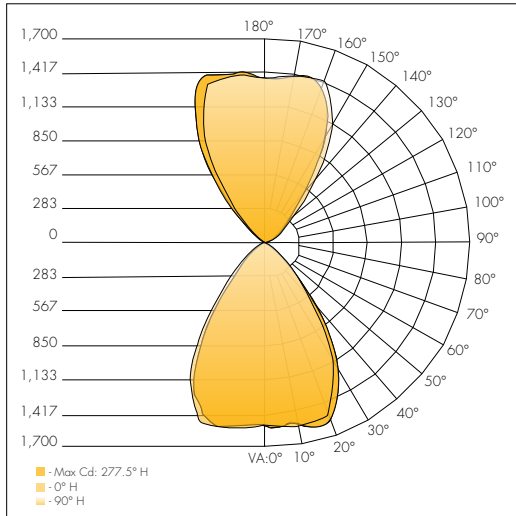
¹ Standard for fixture
² Delivered Lumens (4000K)

Dimensions

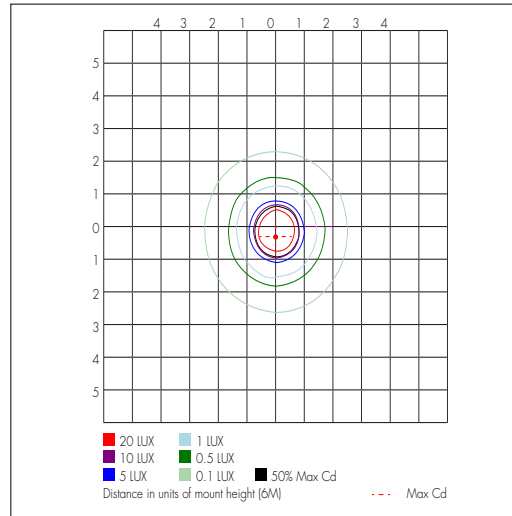


Photometrics

Model 40W 4000K



Isolux-Plot



Zonal Lumen Summary

Zone	Lumens	%Luminaire
0-30	1,225.7	28%
0-40	1,771.8	40.5%
0-60	2,187.3	50%
60-90	113.0	2.6%
70-100	42.4	1%
90-120	100.3	2.3%
0-90	2,300.2	52.6%
90-180	2,076.1	47.4%
0-180	4,376.4	100%

Delivered Lumens: 1539
CRI: 80

Lumen Output

Distribution	Wattage	4000K
Downlight or Uplight (D)	20	2308
Uplight/Downlight Combo (UD)	40 (20/20)	4380

Photocell



LED Battery Backup

- Provides 90 mins of backup power.
- 100-277/50-60Hz Input Voltage
- Operation Temp Range: 0°-50°C
- Green LED Indicator for Stand-by Mode
- Optional Test Switch
- Short-Circuit, Overload, and No Load Protection
- Low Battery Shutdown to Protect Battery From Deep-Discharging
- RoHS Compliant

