



# D460-LED

## Directional Wall Luminaire

Client: \_\_\_\_\_  
Project Name: \_\_\_\_\_

Order #: \_\_\_\_\_  
Type: \_\_\_\_\_ Qty: \_\_\_\_\_

### 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



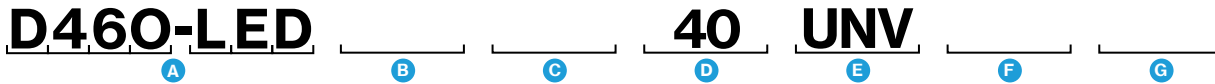
<b>10 Yr</b> Warranty Including Labor	<b>USA</b> Buy American Act Compliant
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### Description

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

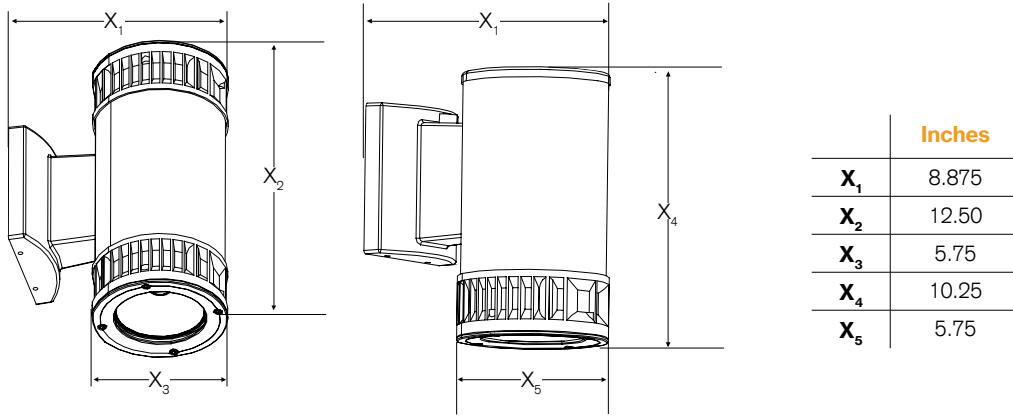


### Ordering Information

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

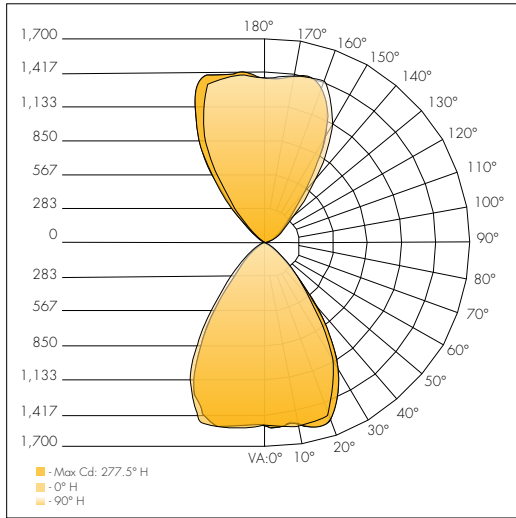
<sup>1</sup> Standard for fixture  
<sup>2</sup> Delivered Lumens (4000K)

**Dimensions**



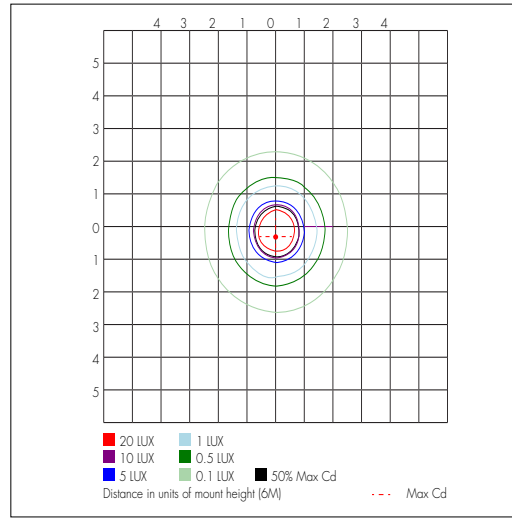
**Photometrics**

Model 40W 4000K



Delivered Lumens: 1539  
CRI: 80

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%

**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

