



Client: \_\_\_\_\_

Order #: \_\_\_\_\_

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

Type: \_\_\_\_\_ Qty: \_\_\_\_\_

# D460-LED

## Directional Wall Luminaire

### Performance Data

CRI

84

CCT

4000K

### Projected Lifetime

100,000+ Hours (L70)

### 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 with die-cast arm mount
- 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
- 70° Medium beam optics

# D460-LED

# 40 UNV

A

B

C

D

E

F

G

### Ordering Information

#### A FIXTURE SERIES

D460-LED Directional Wall Luminaire

#### B DISTRIBUTION

D Downlight  
UD Uplight/Downlight Combo

#### C WATTAGE/LUMENS (DOWNLIGHT)

20 20W/2308<sup>2</sup>

#### (UPLIGHT/DOWNLIGHT COMBO)

40 40W/4380<sup>2</sup>  
(20W Up | 20W Down)

#### D CCT

40 4000K

#### E VOLTAGE

UNV 120-277V

#### F FINISH

BZ Bronze<sup>1</sup>  
BL Black

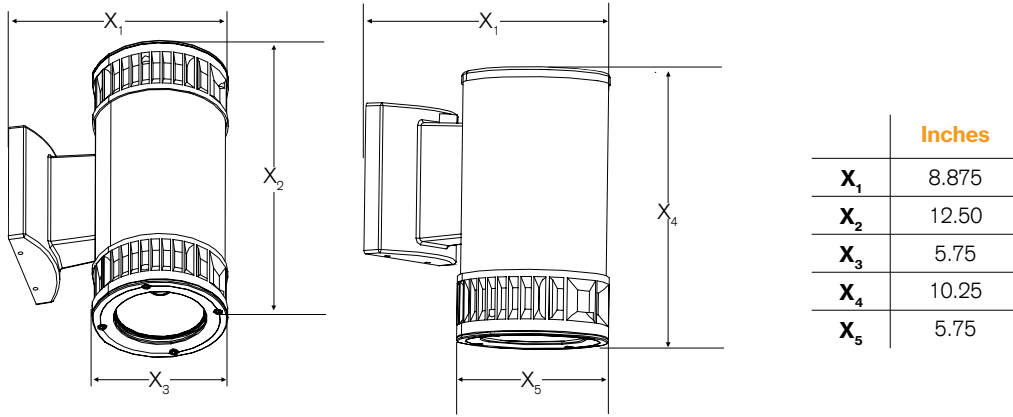
#### G OPTIONS

E Emergency  
PC1 Photocell (120V only)  
PC2 Photocell (277V only)  
WSF Wired Single Fuse  
WDF Wired Double Fuse

<sup>1</sup> Standard for fixture

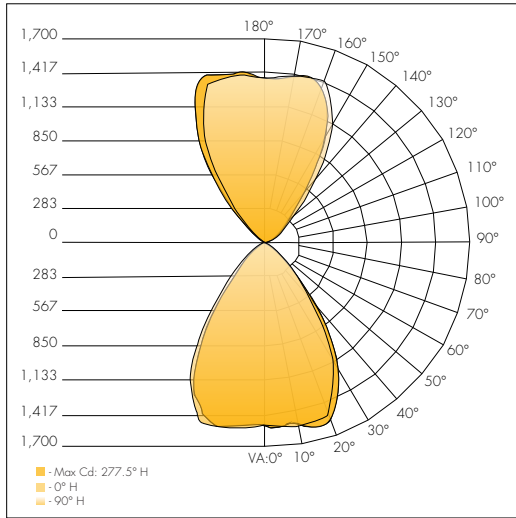
<sup>2</sup> Delivered Lumens (4000K)

**Dimensions**



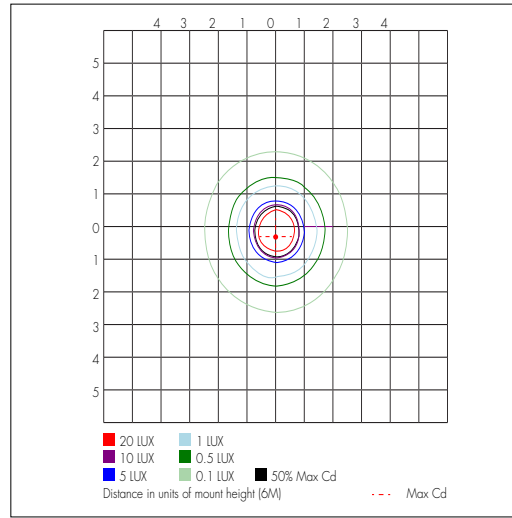
**Photometrics**

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

