

# D453-LED

## Horizontal Wall Sconce



### Job Information

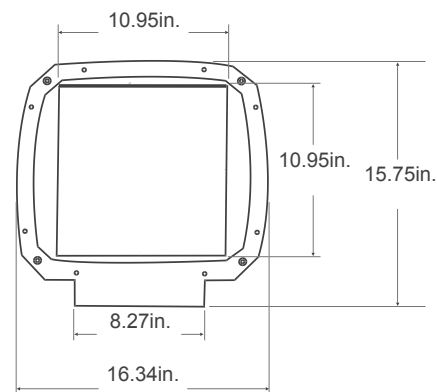
Type:

Catalog #:

Project:

Comments:

Prepared by:



### Description

The D453-LED Horizontal Wall Sconce delivers specification-grade performance and style at a competitive price. Sweeping curves and distinctive lines provide a progressive look that enhances the architectural integrity of any site.

### Ordering Information

Example: (D453-LED-120-50-UNV-T3-BZ-PC)

#### D453-LED

Series	Wattage/Lumen		Color Temp.		Voltage		Optics		Finish		Option	
Horizontal Wall Sconce	30	30W/3060 <sup>3.5</sup>	30	3000K	UNV	120-277V	T2	Type 2	BZ	Bronze <sup>1</sup>	SM	Smart Dim <sup>6</sup>
	60	60W/6090 <sup>3.5</sup>	35	3500K	347	347V	T3	Type 3	BL	Black	PC	Photocell
	90	90W/9900 <sup>3</sup>	40	4000K	480	480V	T4	Type 4	WH	White	WSF	Wired Single Fuse
	120	120W/13110 <sup>3</sup>	50	5000K <sup>4.5</sup>		(Step-Down Transformer used for 480V Divider)			CU	Custom <sup>2</sup>	WDF	Wired Double Fuse
											EM	Emergency

<sup>1</sup> Standard for fixture

<sup>2</sup> Contact factory for custom finish

<sup>3</sup> Delivered Lumens (5K)

<sup>4</sup> Standard Color Temp.

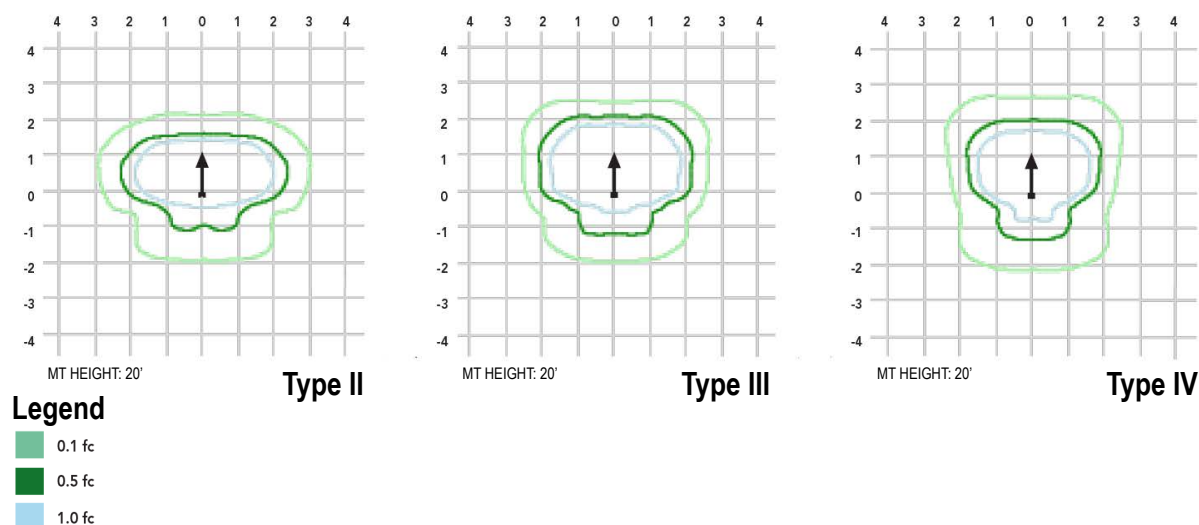
<sup>5</sup> DLC Listed

<sup>6</sup> Only available on 120W package

### Features

- Full cutoff lighting distribution (Dark Sky compliant).
- One-piece, die-cast aluminum housing.
- Standard color is bronze; also available in black and white. Contact factory for custom finishes.
- Universal mounting plate is used for both uplight and downlight applications.
- One-piece, extruded silicone gasket prevents moisture, dust or insects from entering the lamp.
- Powdercoated finish.
- The die-cast aluminum door frame features two black stainless steel captive fasteners that allow for quick and easy access into the fixture

### Photometric Data



### Performance Data

CRI:	80+			
CCT:	3000K, 3500K, 4000K, 5000K			
Warranty:	10 yr. Limited Warranty			
Dimming:	Available with 0-10V inputs dimming down to 10%			
Operating Temperature:	-30°-65°C Max Ambient			
L70 Rating:	100,000+ Hours			
IP Rating:	IP65			
Driver Current:	700mA			
Sound Rating:	Class A (inaudible in a 24dB ambient environment)			
BUG Rating:	Type II	B3	U2	G2
	Type III	B3	U2	G3
	Type IV	B4	U1	G2

### Delivered Light Output & Equivalency Chart

HID to LED Replacement		
DELIVERED LUMENS	HID	LED Replacement
1300lm	50W	10W
2600lm	70W	20W
3900lm	100W	30W
5200lm	150W	40W
7800lm	175W	60W
11700lm	250W	80W
15600lm	400W	120W
26000lm	750W	200W
31200lm	1000W	240W

Interested in upgrading from HID to LED lighting? Use the conversion table above to get a general idea of what wattage LED fixture will replace your current lighting system. Lumen output and overall performance will vary by fixture, so please contact our factory or your nearest sales rep regarding specific questions on what wattage will best suit your desired space and application.