

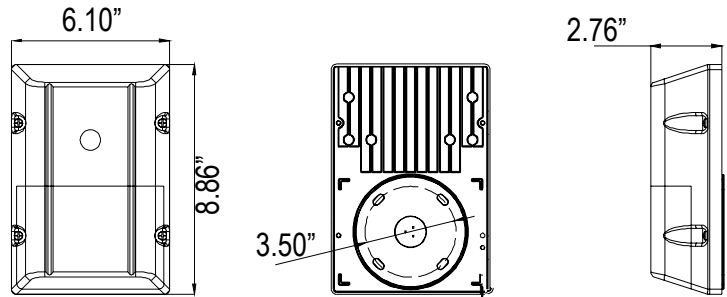
D462-LED

Slim Wallpack



Job Information

Type:	
Catalog #:	
Project:	
Comments:	
Prepared by:	



Description

The D462 slim wall pack is an ideal wall-mount solution for illuminating apartment complexes, parks, shopping malls, courtyards, and other outdoor locations. Featuring an integrated photocell standard, the D462 pairs a simple, functional design with high efficacy performance. The D462 is designed to withstand the elements for the entirety of its useful lifetime, featuring a durable construction comprised of a die-cast aluminum housing and anti-static powder coat paint finish.

Ordering Information

Example: (D462-LED-12-50-U-BZ)



Series	Wattage/Lumen	Color Temp.	Voltage	Finish
Slim Wall Pack	12 12W/1340 ¹ 20 20W/2040 ¹	50 5000K	U 120-277V	BZ Bronze

¹ Delivered Lumens (5000K)

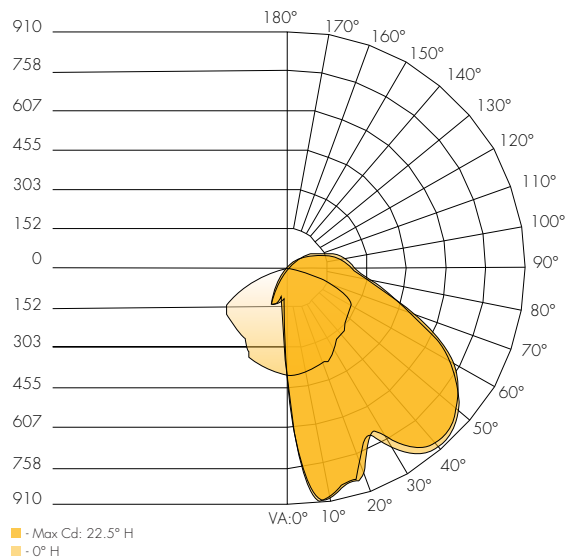
Features

- Durable die-cast housing, anti-static powder coated paint
- DLC listed for utility rebates (see table below for models currently listed)
- Photocell Standard, UV-protected photocell lens
- Highly conductive thermal material for efficient heat dissipation
- High efficacy LED COB under-driven extends fixture lifetime
- ETL Listed for dry, damp, and wet locations
- Delivers up to 110 lumens per watt
- Delivers well-dispersed illumination, free of uncomfortable glare and shadowing
- 80+ CRI provides excellent color rendering for outdoor spaces
- L80 Rated Lifetime: 135,000 Hours
- 10-Year Limited Warranty

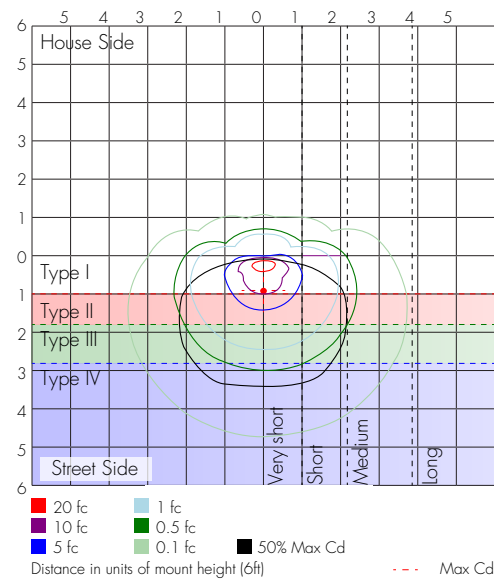
Photometric Data

20W 5000K

Polar Candela Distribution



Isofootcandle Plot



Zonal Lumen Summary

Zone	Lumens	%Lamp	%Luminaire
0-30	384.2	19.4%	18.8%
0-40	632.0	31.9%	31%
0-60	1,235.1	62.3%	60.5%
60-90	563.6	28.4%	27.6%
70-100	378.2	19.1%	18.5%
90-120	192.6	9.7%	9.4%
0-90	1,798.7	90.8%	88.2%
90-180	241.7	12.2%	11.8%
0-180	2,040.3	103%	100%

Performance Data

CRI:	80+
CCT:	5000K
Warranty:	10 yr. Limited Warranty
Operating Temperature:	-40°C to +40°C Max Ambient
Projected Lifetime:	216,000 Hours (L70); 135,000 Hours (L80)
IP Rating:	IP65
Power Factor:	>0.90
Total Harmonic Distortion (THD):	<20%

DLC Listed

	12W	20W
5000K	X	X