



Client: _____ Order #: _____
Project Name: _____ Type: _____ Qty: _____

D420-LED

Large Trapezoidal Cutoff Wall



Performance Data

CRI

80+

CCT

3000K, 3500K, 4000K, 5000K

Projected Lifetime

230,000 Hours (L70);
140,000 Hours (L80)

Dimming

0-10V dimming standard
100% down to 10%

Operating Temperature

-40°C to +55°C Ambient

UL Listed

Suitable for dry, damp, wet
locations

DSKY Dark Sky Compliant	10 Yr Warranty Including Labor	USA Buy American Act Compliant
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Description

The D420-LED large full cutoff wall pack offers a sleek design and cutoff performance with a wide range of uses. It delivers the lighting needed for the exteriors of retail buildings, businesses, walkways, underpasses or entrance doors. Dark Sky compliant when ordered at 3000K.

Features

- Heavy duty two piece, die cast aluminum housing.
- Dark Sky compliant when ordered at 3000K (no uplight)
- Silicone gasketing provides protection against moisture.
- Mounts directly to 3.5" octagon, or 4" square outlet box.
- 1/2" NPS tapped holes provided in three locations for surface conduit entry for optional photo control.
- Dark bronze powder coated finish for impact, corrosion and UV resistance.
- Integral cast-in aluminum hinges.
- Clear tempered glass lens is thermal and shock resistant.
- Can be used as an uplight for wall washing applications.

D420-LED



Ordering Information

A FIXTURE SERIES

D420-LED	Large Trapezoidal Cutoff Wall Pack
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B WATTAGE/LUMENS

120	120W/15000 ³
150	150W/18750 ³
180	180W/22500 ³

C CCT

30	3000K
35	3500K
40	4000K
50	5000K ¹

D VOLTAGE

U	120-277V
K	347-480V

E OPTICS

2	Type 2
3	Type 3
4	Type 4

F FINISH

Z	Bronze ¹
B	Black
W	White
C	Custom ²

G OPTIONS

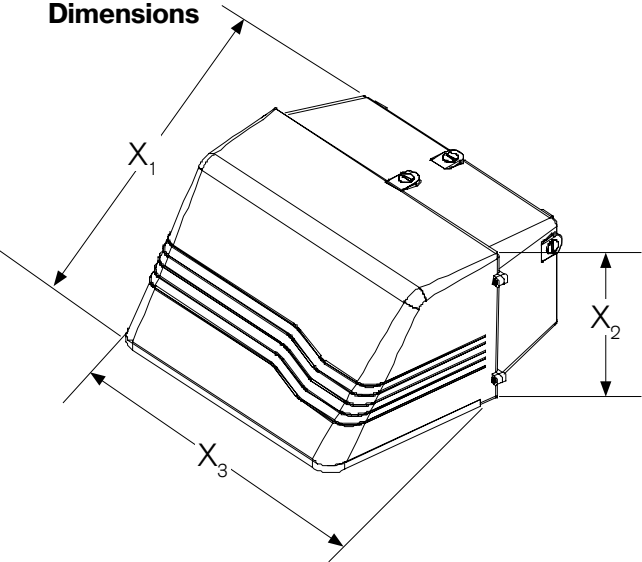
T	Photocell
M	Motion Sensor
E	Emergency Backup

¹ Standard for fixture

² Contact factory for custom finish

³ Delivered Lumens (5000K Type 3 Optics)

Dimensions



	Inches
X ₁	17.25
X ₂	9.125
X ₃	18.25

Projected LED Maintenance

Operating Hours	0	25,000	50,000	75,000	100,000
Lumen Maintenance Factor	25°C (77°F) Ambient Outdoor Temp				
	1	0.96	0.92	0.89	0.88
	55°C (131°F) Ambient Outdoor Temp				
	1	0.92	0.85	0.79	0.73