



40W Flat Dimmable LED Panel Light



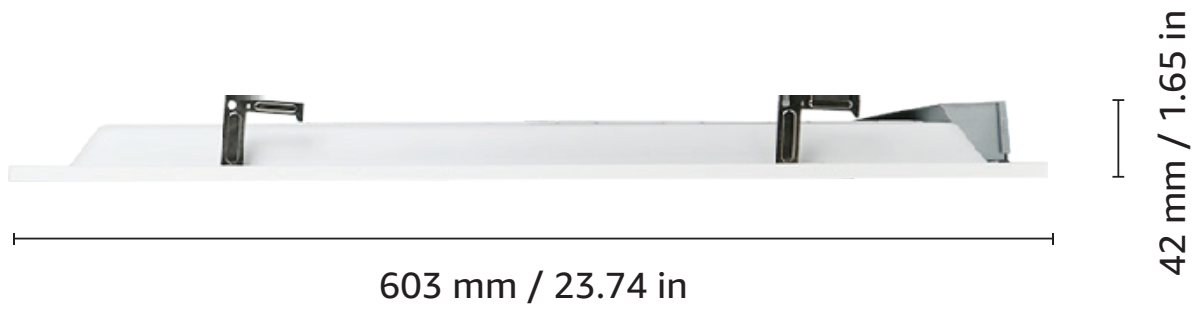
Product Features

- DLC certified. Opportunity to get rebate.
- 5 year warranty.
- Easy to install.
- Input voltage: 120-277 VAC.
- Dimmable with 0-10V dimmer switch.
- ETL certified. Safety guarantee.

Product Information

SKU	390001-NW-US-2	EAN Code	4894495032426
Color Consistency (SDCM)	<6	Power Consumption (W)	40
Brightness (lm)	4800	LED Quantity	66
Color Temperature (K)	5000	Dimmable	0-10 V
CRI	80	Beam Angle (Degree)	120
Input Voltage (v)	120-277 V AC	Frequency (hz)	50/60
Power Factor	> 0.9	Lifespan (h)	50000
Length (in)	23.74	Width (in)	23.74
Height (in)	1.65	Net Weight (lb)	9.41
Material	Aluminum	Protection Rating	IP20
Safety Rating	UL	Package Quantity	Pack of 2 Units
Warranty	5 Years	Energy Rating	DLC

Product Dimensions



Photometric Data

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OUTDOOR PHOTOMETRIC REPORT

MANUFACTURER: Lepro
SKU NO.: 390001-NW-US-2
LAMP OUTPUT: 1 LAMP, RATED LUMENS/LAMP: 4916.4
MAX CANADELA: 1,675.1 AT HORIZONTAL: 225°, VERTICAL: 1°
LUMINOUS OPENING: Rectangle (L: 22.17", W: 21.77")
NEMA TYPE: 7 X 7

LUMENS PER ZONE

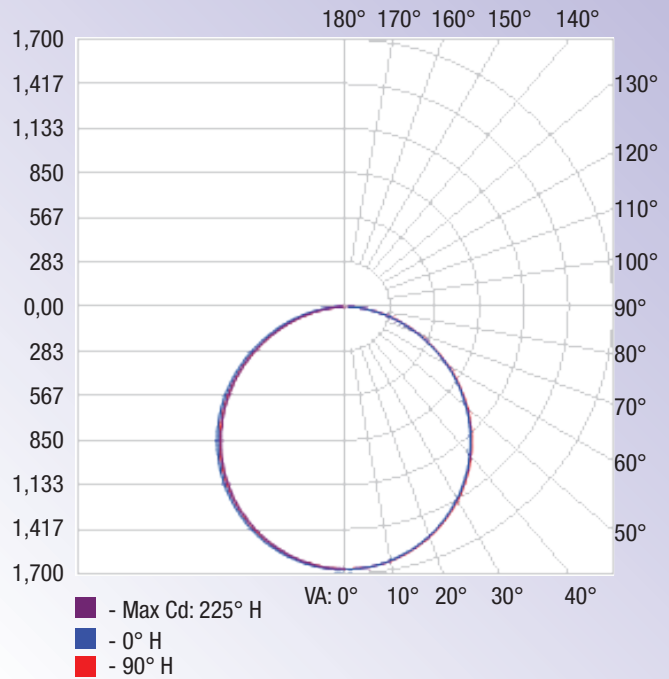
ZONE	LUMENS	% TOTAL
0-10	158.1	3.2%
10-20	453.6	9.2%
20-30	690.1	14.0%
30-40	836.3	17.0%
40-50	873.0	17.8%
50-60	795.9	16.2%
60-70	617.3	12.6%
70-80	372.5	7.6%
80-90	119.2	2.4%

ILLUMINANCE AT A DISTANCE

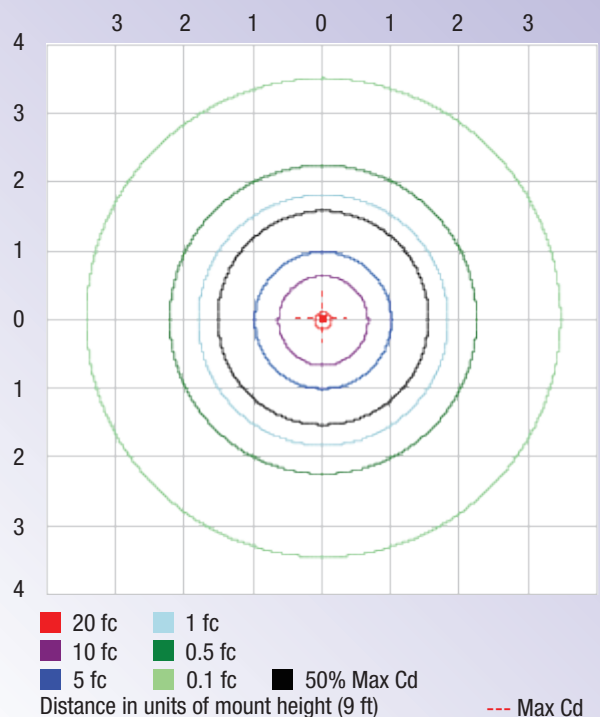
	CENTER BEAM FC	BEAM WIDTH	
1 ft	1,668.10 fc	3.1 ft	3.1 ft
2 ft	417.03 fc	6.1 ft	6.2 ft
3 ft	185.34 fc	9.2 ft	9.4 ft
4 ft	104.26 fc	12.2 ft	12.5 ft
5 ft	66.72 fc	15.3 ft	15.6 ft
6 ft	46.34 fc	18.3 ft	18.7 ft
7 ft	34.04 fc	21.4 ft	21.8 ft
8 ft	26.06 fc	24.5 ft	24.9 ft
9 ft	20.59 fc	27.5 ft	28.1 ft

■ Vert. Spread: 113.6° ■ Horiz. Spread: 114.6°


Polar Candela Distribution

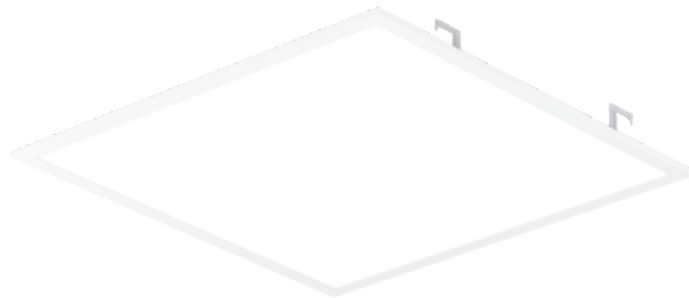


Isofootcandle Plot



Summary

SKU	Power (w)	Lumen (lm)	CCT	Input Voltage	Beam Angle	Life Hrs	CRI	Equivalent Power(w)	DLC	Website
390001-NW-US-2	40	4800	5000 K	120-277 V	120°	50,000	80	150	std	 Visit



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40 W

