



## 4ft 42W Neutral White LED Shop Light



### Product Features

- Super Bright: Deliver 4200 lumens of 4000K bright neutral white light.
- Linkable: Connect up to 4 LED shop lights on a single power source.
- High Quality: 50,000-hour lifespan and 5-year warranty.
- Easy Installation: Come with a 65" inch power cord and installation package.
- Wide Applications: Illuminate garages, workshops, basements, warehouses, and storage areas.

**Product Information**

SKU	880002-NW-US-6	Color Consistency (SDCM)	<6
Power Consumption (W)	42	Brightness (lm)	4200
LED Quantity	168	Light Color	Neutral White
Color Temperature (K)	4000	Dimmable	Non-dimmable
CRI	>80	Beam Angle (Degree)	130
Fixture Color	White	Input Voltage (v)	120V AC
Frequency (hz)	60	Power Factor	>0.9
Lifespan (h)	50000	Length (in)	47.72
Width (in)	4.25	Height (in)	1.22
Net Weight (lb)	2.425	Material	PC, SPCC
Power Source	AC	Waterproof	No
Protection Rating	IP20	Safety Rating	FCC, ETL
Package Quantity	Pack of 6 Units	Warranty	5 Years
Energy Rating	Energy Star		

**Product Dimensions**

4 ft



Photometric Data

[Download IES](#)

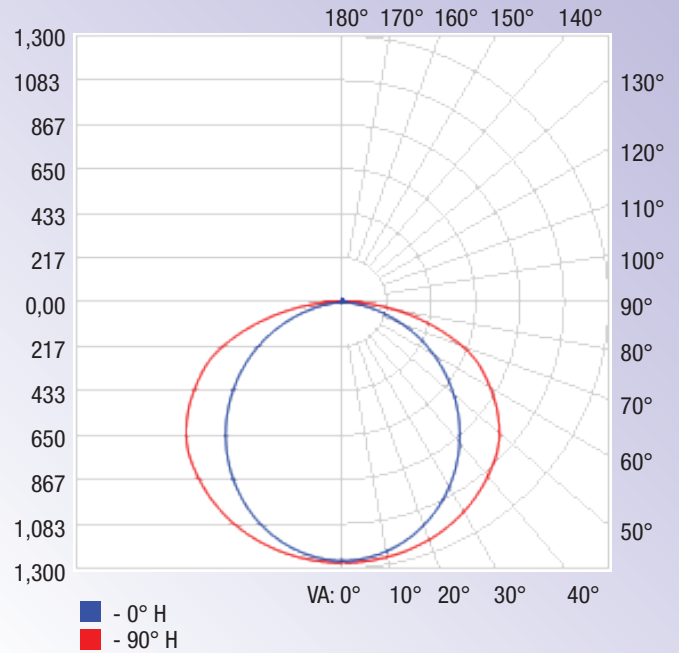
**OUTDOOR PHOTOMETRIC REPORT**

**MANUFACTURER:** Lepro  
**SKU NO.:** 880002-NW-US-6  
**LAMP OUTPUT:** 1 lamp, rated Lumens/lamp: 4200  
**MAX CANADELA:** 1,273.3 at Horizontal: 90°, Vertical: 0.5°  
**LUMINOUS OPENING:** Rectangle (L: 3.54", W: 43.31")  
**NEMA TYPE:** 7 X 7

**LUMENS PER ZONE**

ZONE	LUMENS	% TOTAL
0-10	120.1	2.90%
10-20	346.4	8.20%
20-30	533.9	12.70%
30-40	662.2	15.80%
40-50	718.4	17.10%
50-60	686.8	16.40%
60-70	568.8	13.50%
70-80	357.6	8.50%
80-90	125.4	3.00%

**Polar Candela Distribution**

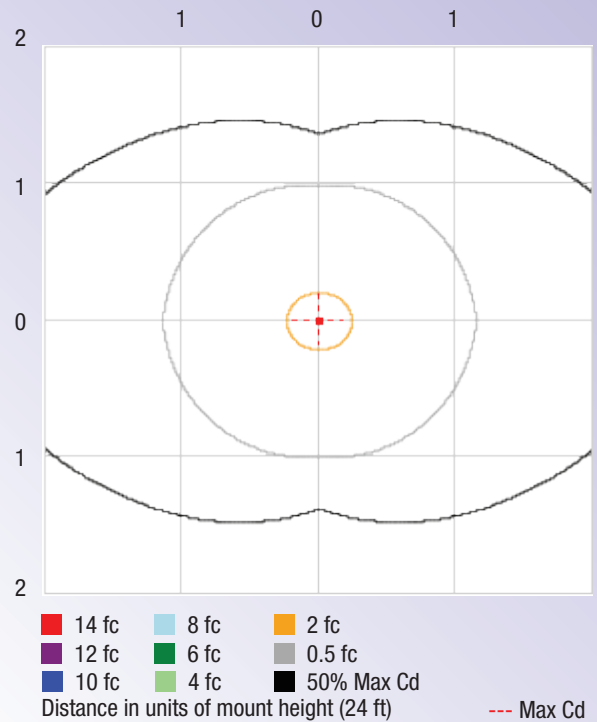


**ILLUMINANCE AT A DISTANCE**



	CENTER BEAM FC	BEAM WIDTH
4 ft	78.85 fc	21.3 ft <b>11.1 ft</b>
8 ft	19.71 fc	42.5 ft <b>22.1 ft</b>
12 ft	8.76 fc	63.8 ft <b>33.2 ft</b>
16 ft	4.93 fc	85 ft <b>44.2 ft</b>
20 ft	3.15 fc	106.3 ft <b>55.3 ft</b>
24 ft	2.19 fc	127.6 ft <b>66.3 ft</b>

■ Vert. Spread: 108.2°     ■ Horiz. Spread: 138.8°

**Isoilluminance**



**Summary**

SKU	Power (w)	Lumen (lm)	CCT	Input Voltage	Beam Angle	Life Hrs	CRI	Equivalent Power(w)	Website
880002-DW-US	42	4200	5000K	120	130°	50,000	80	250	 <a href="#">Visit</a>
880002-NW-US	42	4200	4000K	120	130°	50,000	80	250	 <a href="#">Visit</a>



**880002-DW-US-6**



**880002-NW-US-6**

