



## 220W Dimmable Linear High Bay LED Light



### Product Features

- DLC certified. Opportunity to get rebates.
- 5 years warranty.
- 500W metal halide lamp equivalent. Save 56% on electricity bill.
- Dimmable. Work with 1-10 V dimmer.
- Flicker free.
- Input voltage: 120-277 V AC. Anti-surge protection.
- Lumileds LED inside
- Come with rope sling. Easy to install
- UL certified. Safety guarantee.

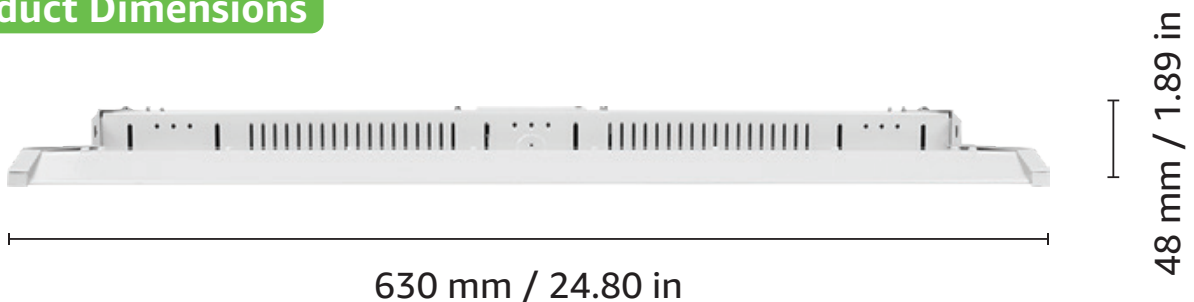
**Product Information**

SKU	350008-NW-US	EAN Code	4894495032440
Power Consumption (W)	220	Brightness (lm)	30000
Metal Halide Equivalent(W)	500	LED Quantity	660
Color Temperature (K)	5000	Dimmable	1-10 V
CRI	>80	Beam Angle (Degree)	110
Input Voltage (v)	120-277V AC	Frequency (hz)	50/60
Power Factor	>0.9	Lifespan (h)	50000
Length (in)	24.8	Width (in)	14.17
Height (in)	1.89	Net Weight (oz)	6.61
Material	Aluminum	Waterproof	No
Protection Rating	IP20	Safety Rating	UL
Package Quantity	Pack of 1 Unit	Warranty	5 Years
Energy Rating	DLC		

**Recommended 0-10 V Dimmer**

Brand	Lutron	Leviton	Legrand
Dimmer Type	0-10 V	0-10 V	0-10 V
Model	NTSTV-DV	DS710-10Z/IP710	RH4FBL3PW

**Product Dimensions**



Photometric Data

[Download IES](#)

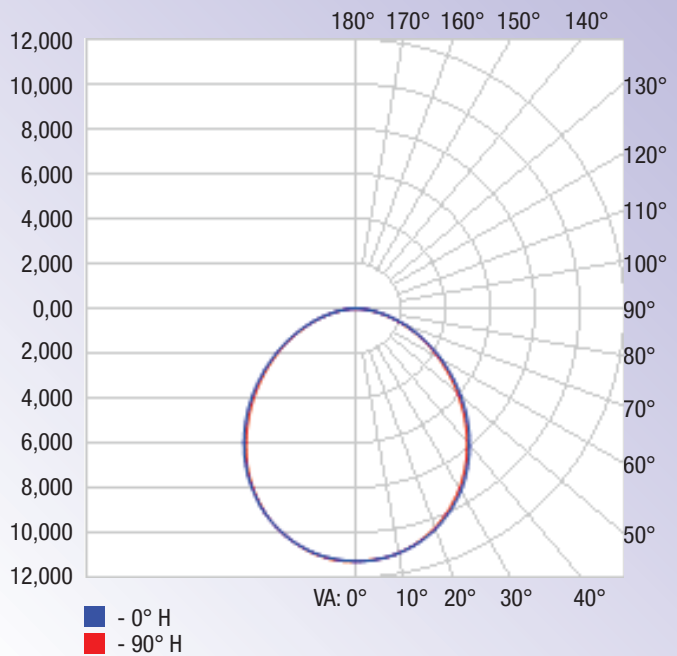
**OUTDOOR PHOTOMETRIC REPORT**

**MANUFACTURER:** Lepro  
**SKU NO.:** 350008-NW-US  
**LAMP OUTPUT:** 1 LAMP, RATED LUMENS/LAMP: 29528.5  
**MAX CANADELA:** 11,291.3 AT HORIZONTAL: 270°, VERTICAL: 1°  
**LUMINOUS OPENING:** Point  
**NEMA TYPE:** 7 X 7

**LUMENS PER ZONE**

ZONE	LUMENS	% TOTAL
0-10	1,066.0	3.6%
10-20	3,039.9	10.3%
20-30	4,552.2	15.4%
30-40	5,351.0	18.1%
40-50	5,321.5	18.0%
50-60	4,552.8	15.4%
60-70	3,282.3	11.1%
70-80	1,795.5	6.1%
80-90	455.6	1.5%

**Polar Candela Distribution**

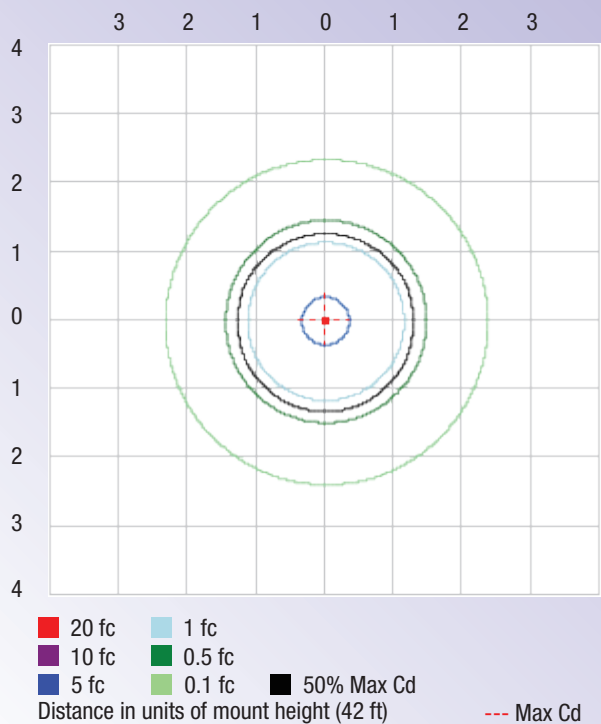


**ILLUMINANCE AT A DISTANCE**

	CENTER BEAM FC	BEAM WIDTH	
7 ft	230.12 fc	17.5 ft	18.1 ft
14 ft	57.53 fc	35.0 ft	36.2 ft
21 ft	25.57 fc	52.6 ft	54.3 ft
28 ft	14.38 fc	70.1 ft	72.5 ft
35 ft	9.20 fc	87.6 ft	90.6 ft
42 ft	6.39 fc	105.1 ft	108.7 ft

■ Vert. Spread: 102.7°    ■ Horiz. Spread: 104.6°

**Isofootcandle Plot**





**Other Models**

SKU	Power (w)	Lumen (lm)	CCT	Input Voltage	Beam Angle	Life Hrs	CRI	Equivalent Power(w)	DLC	Website
350007-NW-US	165	22,000	5000 K	120-277 V	110°	50,000	80	400	std	<a href="#">Visit</a>
350008-NW-US	220	30,000	5000 K	120-277 V	110°	50,000	80	500	std	<a href="#">Visit</a>



**350007-NW-US**  
**165 W**



**350008-NW-US**  
**220 W**

