



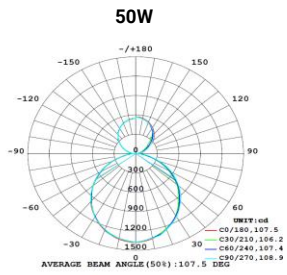
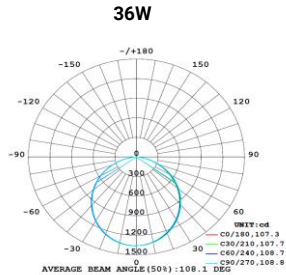
Description

Introducing our revolutionary 4ft Linear Luminaire with Up/Down Light, designed to elevate your lighting experience to new heights. This cutting-edge fixture combines functionality and aesthetics, providing a seamless blend of ambient and accent lighting for any space. The 4ft length of this linear fixture allows for optimal coverage, evenly spreading light across a significant area. With a beam angle of 110 degrees, the light emitted is dispersed widely, minimizing shadows and providing uniform lighting throughout the space. This feature is ideal for applications such as offices, retail spaces, and hospitality venues, where both functional and aesthetic lighting are essential.

Applications

- Offices
- Retail Spaces
- Hospitality Venues

Photometry



Mounting Options

- Suspended Mounting
- Surface Mounting

Accessories

Corner, 3-way, and 4-way line connectors are available to link luminaires.



Corner Connector
7.87" x 7.87" x 3"
1.7 lbs.



3-Way Connector
13.5" x 7.87" x 3"
2.2 lbs.



4-Way Connector
13.5" x 13.5" x 3"
2.6 lbs

Electrical Information

Model No.	PLD4-36	PLD4-50
Power Consumption(±10%) Up/Down	34W/36W	48W/50W (Up/Down)
Power Supply	LED Driver	
Input Voltage	120-277V, 50/60 Hz	
Power Factor	0.8	
Surge Protection	L-N: 2.5kV, L-N-PE: 2.5kV	
Driver Type	Constant Current (CC)	
Control	0-10V Dimmable	

Optic Information

LED Type	SMD	
Luminous Flux (±10%)	4141 lm	5750 lm
Efficacy(4000K Ra80)	115 lm/w	115 lm/w
Correlated Color Temperature	3000K, 4000K, 5000K (Adjustable)	
Color Rendering Index	Ra80	
Beam Angle Up/Down	110°/110°	
UGR level	N/A	

Dimensions and Mount

Product Dimensions	47.7" x 2.25" x 3"
Luminaire Net Weight	7.05 lbs
Mounting Option	Suspended, Flushed and Surface Mounting
Material	Die-cast Aluminum
Material	Polycarbonate
Finish	Powder Coating
Fixture Color	White
IK Rating	N/A
IP Rating	N/A

Lifespan and Warranty

Operating Temperature	-4°F to 113°F
Warranty	5 Years

Safety Certifications

- Luminaires (UL 1598:2021 Ed.5)
- Luminaires (CSA C22.2#250.0:2021 Ed.5)