



APPLICATIONS

Ideal for sign lighting and wall washing applications

SPECIFICATIONS

Construction

The RD-L8 is made from extruded aluminum with die cast mounting hardware. Fixture has a clear downlight lens and translucent casing that can be rotated 360° allowing you to direct light in any direction. Fixture has two supplied end caps connected to arms for mounting on to the wall. Standard arm is constructed from aluminum and extends 18" from the wall. Multiple fixtures can be combined for large applications using dust and watertight connectors. Each fixture uses its own power supply.

Electrical

DIMENSIONS

The standard unit has a high efficiency dimmable driver that operates at 120 - 277V.

Finish

Standard finish is natural aluminum in PC housing.

LED configuration

High quality samsung Mid Power LEDs are used to provide even illumination and maintain brightness in cold weather conditions. Standard color temperature is 4000K and lumen output is a 4,266 per 4' section

Options

Mounting box for roof mount applications.

Consult Customer Service for continuous run applications.

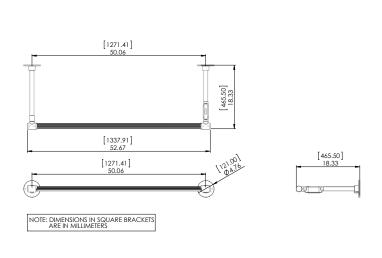
RD-L8 Linear Adjustable Sign / Façade Light

The RD-L8 fixture is a highly versatile sign light available in lengths of 2' - 8' that can be combined to form a continuous run.

Project	
Туре	
Date	
Notes	

Watts	44W per 4' section		
Lumens	4,266 per 4' section		
Efficacy	97.3 lumens per watt		

Voltage	120-277V			
Operating Temperature	-40°C to +40°C			
Certification	Approved to UL/CSA standards			
LED Life	100,000 hours			
Color Temperature	4000K			
Warranty	5 years			
Power Factor	.98			
CRI	min. 80			
Total Harmonic Distortion	under 20 %			





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Installation image



Parapet mount

Parapet mount Top view

ORDERING GUIDE

RD-L8 -	-	-	-	-
1X2	LED20	VOLTAGE	COLOR TEMP	FINISH
1X4	LED40		4K - 4000K*	NAT - Natural
1X6	LED60	B - 120 - 277V*		Aluminum in PC
1X8	LED80			housing*
2X4	LED80	-		
2X6	LED120			
2X8	LED160	_		
4+6	LED100	-		
4+8	LED120			
6+8	LED140			

* Standard configuration

In column 2 of the Ordering Guide:

2X6 represents 2 sections of 6' fixtures combined together

4+6 represents a 4' fixture combined with a 6' fixture