

## LUNALED

### Smooth Output Connectable LED Fixture



## PRODUCT OVERVIEW

The LunaLED is a standalone linear fixture featuring a smooth, spotless output throughout the 120-degree dome lens. The fixture comes ready for easy installation and powering in various applications. The low voltage (24VDC) and compact design offer professionally finished lighting in a super lightweight package that can be easily powered in tight areas. Soft lighting for the eyes that still packs a punch at 400 Lumens per Foot!

## CONNECT UP TO 30 FT!

The LunaLED fixtures comes in 1 to 4 ft lengths and can be specially ordered up to 8ft in length. The LunaLED family comes with different options for a standalone unit with one power input or as a connectable unit with input/output connections. The LunaLED should not be connected over 30 feet in lighted length.

### LunaLED Connection Types

Part Number	Type	Connections
M 0 3 0 - 8 x 0 3 - x x - <b>S</b>	S	Single Connection (1) 6" pigtail w/ 2.1mm Female Plug
M 0 3 0 - 8 x 0 3 - x x - <b>D</b>	D	Connectable - (1) 6" w/ 2.1mm Female & (1) 6" w/ 2.1mm Male

### Ordering Information

Product ID	-	CRI	CCT	Binning	-	Fixture Length	-	Connection
<b>M030</b>		<b>80+</b>	<b>3000K</b> <b>4000K</b> <b>5000K</b>	<b>3 - Step</b>		<b>13"</b> <b>25"</b> <b>37"</b> <b>49"</b>		<b>S</b> <b>D</b>

## TYPICAL APPLICATIONS

- ✓ Under Cabinet
- ✓ Downlighting
- ✓ General Illumination
- ✓ Cove Lighting
- ✓ Cabinet & Display Case Lighting
- ✓ Solar Powered Systems
- ✓ Closet Lights
- ✓ Accent Lighting
- ✓ Linear Applications



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#### Part Number Identification Table

Part Number <sup>1</sup>	White CCT	Fixture Length <sup>2</sup>	Output (Lumens)	Power (Wattage)	Weight (lb)
M030-8303-13-□	3000K	13"	284	2.88W	0.25
M030-8403-13-□	4000K		307		
M030-8503-13-□	5000K		307		
M030-8303-25-□	3000K	25"	568	5.76W	0.50
M030-8403-25-□	4000K		615		
M030-8503-25-□	5000K		614		
M030-8303-37-□	3000K	37"	852	8.64W	0.75
M030-8403-37-□	4000K		922		
M030-8503-37-□	5000K		921		
M030-8303-49-□	3000K	49"	1137	11.52W	1.00
M030-8403-49-□	4000K		1230		
M030-8503-49-□	5000K		1228		

1. □ S = single input & D = connectable

2. Lighted length is 1" shorter, small 0.5" gap on each edge for housing

#### Electrical Specifications

Power Input	24VDC
Min / Max Input	20V / 30V
Light Source	24 LEDs/Ft
Dimming	PWM
Max. Connected Length	30 ft.

#### Mechanical Specifications

Lens Material	Frosted Polycarbonate
Plug Type	6" 2.1mm plug
Mounting Options	Clips or adhesive
Width	2.0"
Height	0.9"

#### Mechanical Drawing

