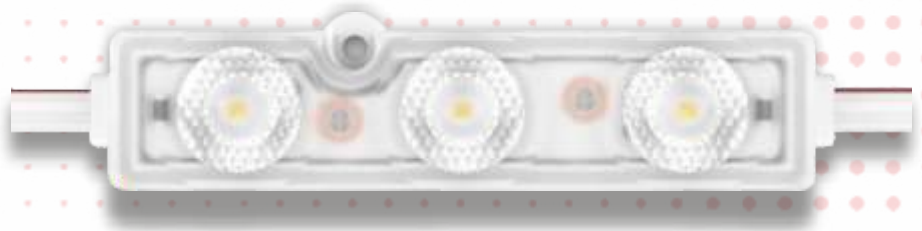




Slim LED Module



Description

The TMT LEDs Silver Series Slim LED module is designed to compete with and outperform other 3 diode economy modules in the market. The efficient design and CrystaLens optics deliver better light dispersion over large areas, requiring fewer modules per sign. Available in .72 Watt and 1.08 Watt.

Features

- ✓70-120 lumens per module
- ✓IP 67 rated
- ✓Up to 115 lumens per watt
- ✓Color options available
- ✓Reliable and economical solution

Applications

- ✓Ideal for 7.5 cm – 22.5 cm deep channel letter
- ✓Sign cabinets





Operating Temperature	-30°C ~ +60°C	Lead Wire	Tin Coated Copper Wire
Storage Temperature	-30°C ~ +60°C	Lifetime TM21	>60.000 Hours
Body Material	Case: ABS Optics: Optical PC	Adhesive Tape	Orafol Foam
Finishing	Ultrasonic Welding	Strip Size	50 Modules/Strip

CONSTANT VOLTAGE

12V DC

5 SDCM

160° BEAM ANGLE

	Slim			Slim HO			Slim Colors		
Power	0.72W			1.08W			0.72W		
Current	67 mA			100 mA			60 mA		
Modules Per Meter	5.3			5.3			5.3		
60W PS Load	75 Mods / 25 Single			50 Mods / 20 Single			75 Mods / 25 Single		
Color	Order Code	Lumens	Lm/W	Order Code	Lumens	Lm/W	Order Code	Lumens	Lm/W
10.000K	104239	83	102	103554	119	99	105694	23	32
6.500K	104240	83	102	103213	119	99	105696	32	44
							105695	13	18

Custom Color and Power Solutions
Can be manufactured upon request

Packaging Details

Chain

Bag

Box

50 pcs

100 pcs

1,000 pcs

Can Depth (cm)

Optimal

Acceptable

Density Guideline

1"

2"

3"

4"

5"

6"

7"

8"

9"

10+"

SLIM

SLIM HO

Luminous flux tolerance ±10% - CCT tolerance ±8%

