



TMT LEDs USA LLC
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 www.tmtledsusa.com

Datasheet
Game Changer
TDS-Midi Edge

Applications
 Cabinet LEDs
 Edge Lighting
 Wall Washers



Midi Edge LED Module



The Game Changer Gold Series Midi Edge module is designed to illuminate sign cabinets by installing on the perimeter of the cabinet. The innovative CrystaLens optics provide an 20° X 45° beam angle delivers industry leading illumination up to 7 feet across! These phenomenal modules outperforms all other edge lighting products in the industry by delivering higher lumen output while reducing power requirements by more than 30% making it the perfect choice for sign cabinets, perimeter lighting and wall washers! Great for single and double sided cabinets and retrofits!

Features

- Industry best optical light dispersion for edge lighting
- 240-320 Lumens per module
- Reduced power requirement allows for more modules per power supply
- Cable Hiding Technology (Patent Pending)
- Efficient Circuit Design (Patent Pending)
- Clean White Technology
- Snap-in compatible to TMT LEDs aluminum Midi Stick (Patent Pending)
- Available in 12 and 24 volt formats
- Up to 150 lumens per watt

Applications

- Light Box and Sign Box Perimeter Lighting up to 7" Across.
- Ideal for lighting cabinets with depths from 3"





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Operating Temperature	-40°F - +140°F	Lead Wire	Tin Coated Copper Wire
Storage Temperature	-40°F - +140°F	Lifetime TM21	>60.000 Hours
Body Material	Case: ABS Optics: Optical PC	Adhesive Tape	3M Foam
Finishing	Ultrasonic Welding	Strip Size	25 Modules/Strip

12V DC 3 SDCM 18° x 40° BEAM ANGLE

Midi Edge	Midi Edge 12V	Midi Edge 12V	Midi Edge 24V
Power	1.68W	2.4W	2W
Modules per foot	2	2	2
Kelvin	6500K	6500K	6500K
Voltage	12V	12V	24V
Lumen	240	320	300
Lumen/W	155	140	150
60W Power Supply Loading	32	25	27
Order Code	105737	105738	105857

Packaging Details

Chain	Bag	Box
25 pcs	4x25 pcs	1.000 pcs
4" Depth 7' Across		

