

SLIMEDGE™ 24VDC

ARCHITECTURAL LIGHTBAR

GM Lighting®

PRODUCT OVERVIEW

Slim Edge™ is a 24VDC architectural LED linear thin lightbar that is the next evolution in undercabinet lighting. Using high-tech Edgelit technology - Slim Edge creates an even luminance while producing a gentle, soft light. 90+ CRI optics that present no diode imaging on polished surfaces. Available in 8", 16", 24" or 32" in white or bronze. Utilizing the wide array of connectors, Slim Edge can be configured to adapt to virtually any application.

FEATURES

- Rated at 3W (8"), 6W (16"), 10W (24") and 13W (32")
- 2700K and 3000K
- Edgelit technology - no diode imaging
- Dimmable
- Maximum run: 96W
- Mounting clips and screws included
- Units join securely together with modular connectors
- Available in 8", 16", 24" and 32" lengths
- 5 year warranty when used with GM power supply

SPECIFICATIONS

- Rigid modular extremely slim edge lit lightbar only 3/8" thick
- Takes only two screws to mount
- Units join securely together with modular connectors (see separate connectors and accessories spec sheet)
- Dimmable
- Class 2. Maximum run on a given lead is 16'.

ELECTRICAL

- Rated at 5W per foot
- 24VDC remote power supply required

OPTICS

- 90+ CRI
- 2700K, 3000K

CERTIFICATION

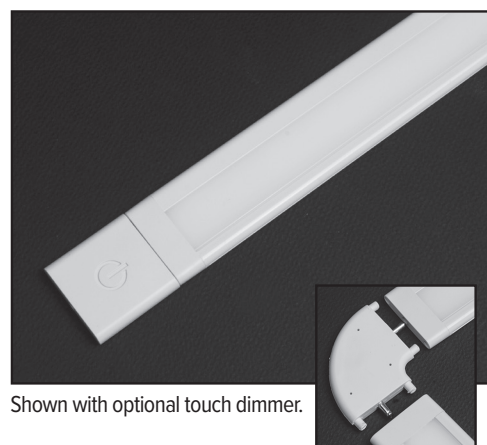
- UL

WARRANTY

- 5 year warranty

Note: Use a non-dimmable power supply with touch dimmer.

Project Name	Type
Catalog #	Date



ORDERING INFORMATION

Example: EDGE-8-27-W

Catalog No.	Length	Wattage	Lumens	Color Temp.	Finish
EDGE-8-27-W	8" / 203mm	3W / bar	150 / bar	2700K	White
EDGE-16-27-W	16" / 406mm	6W / bar	325 / bar	2700K	White
EDGE-24-27-W	24" / 610mm	10W / bar	550 / bar	2700K	White
EDGE-32-27-W	32" / 1100mm	13W / bar	750 / bar	2700K	White
EDGE-8-27-BZ	8" / 203mm	3W / bar	150 / bar	2700K	Bronze
EDGE-16-27-BZ	16" / 406mm	6W / bar	325 / bar	2700K	Bronze
EDGE-24-27-BZ	24" / 610mm	10W / bar	550 / bar	2700K	Bronze
EDGE-32-27-BZ	32" / 1100mm	13W / bar	750 / bar	2700K	Bronze
EDGE-8-30-W	8" / 203mm	3W / bar	150 / bar	3000K	White
EDGE-16-30-W	16" / 406mm	6W / bar	325 / bar	3000K	White
EDGE-24-30-W	24" / 610mm	10W / bar	550 / bar	3000K	White
EDGE-32-30-W	32" / 1100mm	13W / bar	750 / bar	3000K	White
EDGE-8-30-BZ	8" / 203mm	3W / bar	150 / bar	3000K	Bronze
EDGE-16-30-BZ	16" / 406mm	6W / bar	325 / bar	3000K	Bronze
EDGE-24-30-BZ	24" / 610mm	10W / bar	550 / bar	3000K	Bronze
EDGE-32-30-BZ	32" / 1100mm	13W / bar	750 / bar	3000K	Bronze

Includes (2) mounting clips with screws, (1) lightbar to power supply connector (GMC-PS-24) and (1) rigid bar to bar connector (EDGE-BB-1) included with each lightbar.
NOTE: White bar is supplied with white connectors. Bronze bar is supplied with black connectors.

GM Lighting®

©2020 GM LIGHTING, LLC • www.gmlighting.net • Specifications subject to change without notice
18700 Ridgeland Ave., Tinley Park, IL 60477 • Toll-Free: (866) 671-0811 FAX: (708) 478-2640 • tech@gmlighting.net

SLIMEDGE 24VDC
Page 1

SLIMEDGE™ 24VDC ARCHITECTURAL LIGHTBAR

GMLighting®

CONNECTORS AND ACCESSORIES

Catalog No.	Description
DPPS-24W-24V	24V - 24W - Class 2 power supply with cord and plug
DPPS-36-24V	24V - 36W - Class 2 power supply with cord and plug
DPSP-4-W(B)	4" port splitter - White or Black
DPSP-8-W(B)	8" port splitter - White or Black
EDGE-AB-W	SlimEdge adjustable bracket
EDGE-BB-1-B	SlimEdge to SlimEdge bar to bar connector - Black
EDGE-BB-1-W	SlimEdge to SlimEdge bar to bar connector - White
EDGE-90-B	SlimEdge to SlimEdge 90° connector - Black
EDGE-90-W	SlimEdge to SlimEdge 90° connector - White
EDGE-IC-B	SlimEdge to SlimEdge inside corner connector - Black
EDGE-IC-W	SlimEdge to SlimEdge inside corner connector - White
EDGE-TD-B	SlimEdge touch dimmer - Black
EDGE-TD-W	SlimEdge touch dimmer - White
EDGE-MS-B	SlimEdge mechanical switch - on/off - Black
EDGE-MS-W	SlimEdge mechanical switch - on/off - White
GMC-MF-24-W(B)	24" male to female cable connector - White or Black
GMC-MF-39-W(B)	39" male to female cable connector - White or Black
GMC-MF-60-W(B)	60" male to female cable connector - White or Black
GMC-MM-3-W(B)	3" male to male cable connector - White or Black
GMC-MM-6-W(B)	6" male to male cable connector - White or Black
GMC-MM-12-W(B)	12" male to male cable connector - White or Black
GMC-MM-24-W(B)	24" male to male cable connector - White or Black
GMC-MM-39-W(B)	39" male to male cable connector - White or Black
GMC-MM-60-W(B)	60" male to male cable connector - White or Black
GMC-FF-3-W(B)	3" female to female connector - White or Black
GMC-PS-24-W(B)	24" lightbar to power supply connector - White or Black
GMC-PS-48-W(B)	48" lightbar to power supply connector - White or Black
GMC-PS-60-W(B)	60" lightbar to power supply connector - White or Black
GMSB-W(B)	Splice Box in white (W) or black (B) - 2"L x 1"W x 5/8"D



EDGE-90-W



EDGE-TD-W



EDGE-BB-1-W



EDGE-IC-W



EDGE-MS-W



GMC-MM-6-W

Use a male to male connector to join bars. Use a female to female connector to join cables.

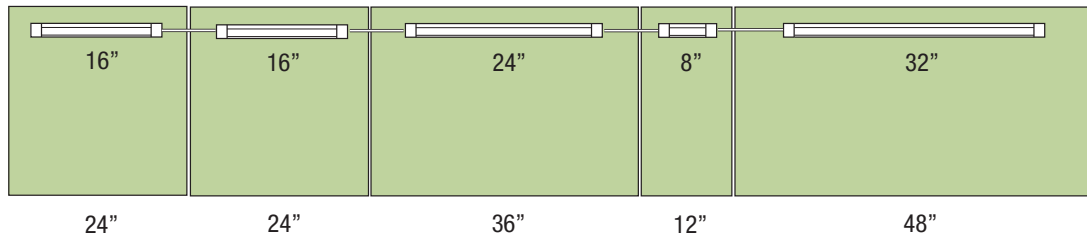
Note: Ambient operating temp range -4F to 104 F. Do not install in an environment that is outside of the product's listed ambient temp.
EDGE-TD use with only non-dimming power supply.

SLIMEDGE™ 24VDC ARCHITECTURAL LIGHTBAR

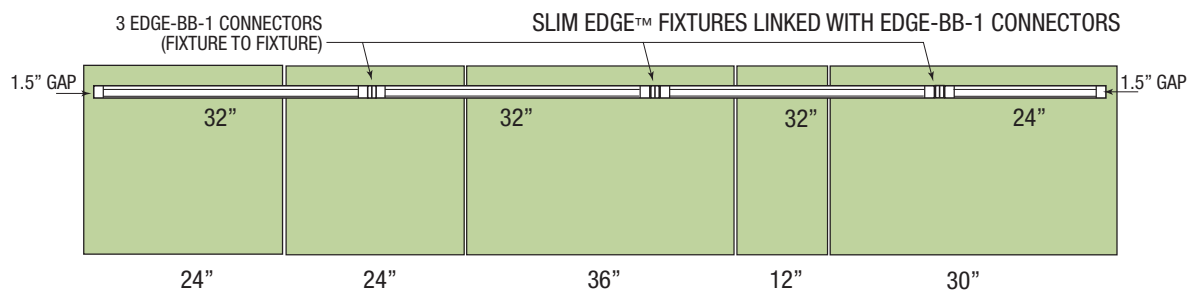
GM Lighting®

CABINET LAYOUT ONE - 144" CABINET CONFIGURATION

SLIM EDGE™ FIXTURES LINKED WITH GMC-MM-12 CONNECTORS



CABINET LAYOUT TWO - 126" CABINET CONFIGURATION



FIXTURE DIAGRAM

