

SLIMEDGE™ 24VDC ARCHITECTURAL LIGHTBAR



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

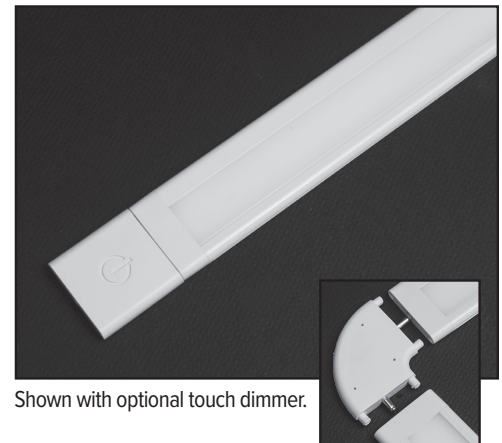
WARRANTY

- 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.



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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.

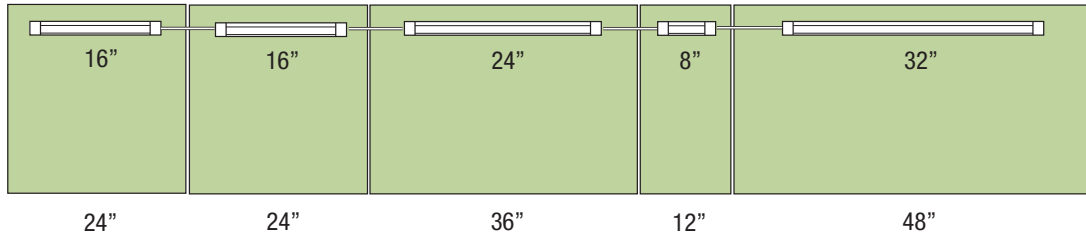
Note: Ambient operating temp range -4F to 104 F. Do not install in an environment that is outside of the product's listed ambient temp. EDGE-TD use with only non-dimming power supply.

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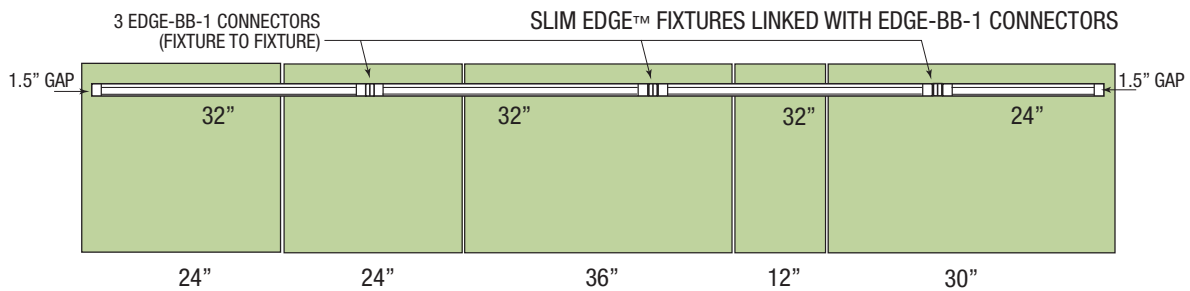


CABINET LAYOUT ONE - 144" CABINET CONFIGURATION

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



CABINET LAYOUT TWO - 126" CABINET CONFIGURATION



FIXTURE DIAGRAM

