

| Project | Type |
|----------------|------|
| | |
| Catalog Number | |
| | |

SGM

5' Linear Strip Fixture

The SGM fixture is a linear LED strip fixture optimized for surface mount applications. With a 90 CRI light source, it is ideal for a retail environment requiring high light quality. The SGM can be used in a wide range of applications, such as accent and cove lighting.



Features

- Small footprint linear LED strip fixture
- Surface mountable
- Hidden wire location by hiding wire entry on rear
- Low voltage wiring to fixture
- 90 CRI
- 7-year warranty

Certifications

- UL Listed E324062



Specifications

| Spec Type | Data |
|----------------------|---------------------|
| Dimensions | 60" x 0.75" x 0.55" |
| Units/Carton | 1 |
| Net Weight | 0.6 lbs. |
| Environmental Rating | Dry |

Energy Data

| Data Type | 4000K |
|----------------------------------|-----------|
| Input Voltage (VAC) ¹ | 120-277 |
| System Level Power (W) | 14 |
| Delivered Lumens (Lm) | 1,100 |
| Efficacy (Lm/W) | 79 |
| Color Temperature (K) | 4000K |
| Color Rendering Index (CRI) | 90 min |
| Operating Temperature (° C) | -20 to 35 |

Driver Ordering Information

| Part Number | Description |
|-----------------------|--|
| <u>PSH1-1-P-I-W-4</u> | Indoor White 100W / 24V Class 2 Driver |

Driver Loading Specifications

| Maximum Number of SGM1 Fixtures Per 100W Driver |
|---|
| 8 |

Ordering Information

| Series | Variant | CCT | CRI | Length |
|--------|---------|------------|-------------|----------|
| SGM1 | 1 | 40 - 4000K | 90 - 90 min | 60 - 60" |

Example: SGM1-1-40-90-60

1. Requires 24VDC, Class 2 power source