

L2WMG

LED LINKABLE WRAPAROUND

Stanpro's L2WMG is a LED linkable wrap and is available in 48". Comes standard with 2 connectors ideal for surface and row mount. Perfectly suited for a variety of commercial and residential applications, such as utility rooms, corridors, hallways, restrooms, and where a decorative fixture with efficient lighting is required.

FEATURES AND SPECIFICATIONS

• Construction

Housing

Steel white powder coating

Mounting options

Surface mount, wall and ceiling

Lens

Frosted polycarbonate lens

• Installation

Ceiling row mount up to 8 units is possible with included connectors. (see connectors image below)

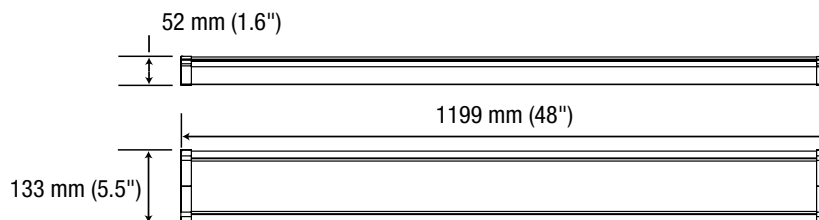
• Electrical

- Comes standard with 2 connectors to allow easy and rapid connections:
 - linkable connector
 - 12" linkable cable connector
- LED delivers a total output of 5043 lumens
- Available in 4000K only with long-life LEDs that provide 80+ CRI
- Suitable in -25°C to +55°C ambient conditions
- Comes standard with 120-277V driver
- Suitable for damp location

• Compliances

- DLC
- ETL

DIMENSIONS



INCLUDED
CONNECTORS



FIXTURE WITH LINKABLE
CONNECTOR



FIXTURE WITH 12" LINKABLE
CABLE CONNECTOR

Project: _____

Type: _____

Catalogue #: _____

Drawn by: _____

Date: _____



Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC Qualified Products List at www.designlights.org/search.

OVERVIEW

| | |
|--------------------|----------|
| Light source | LED |
| Wattage | 47W |
| Lumens | 5043 lm |
| lm/W | 106 lm/W |
| Colour temperature | 4000K |
| CRI | >80 |
| Weight | 4.63lbs |

QUICK SHIP ORDERING GUIDE

| Part number | Wattage | Lumens | Voltage | Colour temperature | LM/W | PF | CRI | THD |
|-------------------|---------|--------|----------|--------------------|---------|-------|-----|-------|
| L2WMG-48-1 | 47W | 5043 | 120-277V | 4000K | 106lm/W | 0.927 | 80+ | 15.3% |

* **QUICK SHIP:** Product availability is subject to change without notice. Please contact your Stanpro customer service representative to confirm inventory levels at time of order.

ACCESSORIES (order separately)

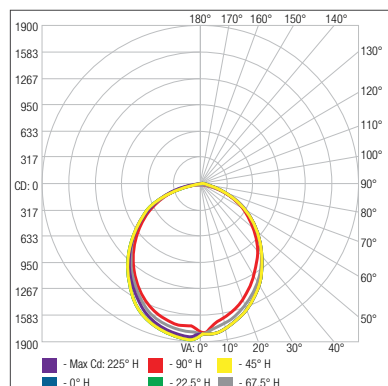
| | |
|-------------------|-----------------------------|
| LEN354 | Replacement lens |
| HAR1001 | Linkable connector no cable |
| WIR223 | 12in connector |
| WIR151-4FT | 4ft connector |
| WIR151-6FT | 6ft connector |
| WIR151-8FT | 8ft connector |

TM21 TABLE

| | |
|---------------------------------------------------------|---------|
| Time (t) at which to estimate lumen maintenance (hours) | 57,000 |
| Lumen maintenance at time (t) (%) | 69.79% |
| Calculated L70 (hours) | 57,000 |
| Reported L70 (hours) | >36,000 |

| General specifications | | | | | | | | | | Lumen maintenance | | |
|------------------------|-------------------|-----------------|------------------|-------|----------|------|------|---------------|-------|-------------------|------------------------|---------------|
| Package* | Input voltage (V) | LED current (A) | System power (W) | Lumen | LM/W | CCT | CRI | PF | THD | Reported L70 | Calculated TM21 @ 55°C | LM 80 @ (Hrs) |
| | | | | 4000K | | | | | | | | |
| L2WMG | 120-270V | 60mA | 47W | 5043 | 106 lm/W | 3955 | 83.8 | 0.927 (92.7%) | 15.3% | > 36000 | 57,000 hrs | 6000 |

* Non dimmable - use with non-dimmable switches only.

PHOTOMETRIC DATA
L2WMG-48-1 • 4946.4lm
Polar candela distribution

Zonal lumen summary

| Zone | Lumens | % Fixture |
|--------|--------|-----------|
| 0-30 | 1366.9 | 27.6% |
| 0-40 | 2212.0 | 44.7% |
| 0-60 | 3834.6 | 77.5% |
| 60-90 | 1067.9 | 21.6% |
| 70-100 | 513.6 | 10.4% |
| 90-120 | 32.9 | 0.7% |
| 0-90 | 4902.5 | 99.1% |
| 90-180 | 43.9 | 0.9% |
| 0-180 | 4946.4 | 100% |

Illuminance at a distance

| Center beam fc | | Beam width | |
|----------------|---------|------------|-------|
| 1.7' | 622 fc | 4.7' | 4.0' |
| 3.3' | 165 fc | 9.2' | 7.8' |
| 5.0' | 71.9 fc | 10.9' | 11.0' |
| 6.7' | 40.0 fc | 18.6' | 15.9' |
| 8.3' | 26.1 fc | 23.0' | 19.6' |
| 10.0' | 18.0 fc | 27.8' | 23.7' |

■ Vert. spread: 108.5°
■ Horiz. spread: 99.6°

Comments

All products are subject to change or may be discontinued any time without notice.