

## Series Spec Sheet

# L2WMG

## LED LINKABLE WRAPAROUND

Stanpro's L2WMG is a LED linkable wrap and is available in 24" and 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 luminaire with efficient lighting is required.

### FEATURES AND SPECIFICATIONS

#### • Construction

##### Housing

Steel with white powder coating

##### Mounting options

Surface wall and ceiling mount

##### Lens

Frosted polycarbonate lens

#### • Specification

##### Driver

- Available in 100-277 V
- 0-10 V dimming standard

**(Dimming is not applicable to continuous mounting)**

#### • Installation

Ceiling row mount up to 8 units for the 48" wrap, and up to 15 units for the 24" wrap is possible using the included connectors. (See connectors images below).

#### • Electrical

- Comes standard with 2 connectors to allow easy and rapid connections:
  - Linkable connector
  - 12" linkable cable connector
- Available in 4 000 K with long-life LEDs that provide 80+ CRI
- Ambient temperature: -20°C to +40°C
- Suitable for damp locations

#### • Compliances

- Meets requirements of ICES-005 issue 5 for Class B products
- ETL

### OVERVIEW

Light source	LED
Watts (W)	27 - 47
Lumen output (lm)	2 878 - 5 420
Efficiency (lm/W)	106 - 116
Color temperature (K)	4 000
CRI	>84
Weight (lbs)	2.65, 4.63



Dimming is not applicable to continuous mounting



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](http://www.designlights.org/search).

<sup>1</sup> 68377 only.

**QUICK SHIP AND TECHNICAL SPECIFICATION TABLE** 🕒<sup>1</sup>

Order Code	Part number	DLC unique ID	Watts (W)	Volts (VAC)	Color temp. (K) <sup>2</sup>	Lumen output (lm) <sup>3</sup>	Efficiency (lm/W)	CRI	Life L70 (hrs) <sup>4</sup>	Tested hours LM-80 (hrs) <sup>4</sup>	Dimming (Yes/No)	Power factor	THD (%)	Case qty (master)
<b>Dimmable</b>														
<b>48"</b>														
68377	L2WMG-48-1-G2	P5HN6NQ9	47	120-277	4000	5 420	116	84	> 54 000	9 000	Yes <sup>5</sup>	0.90	13	6
<b>Non Dimmable</b>														
<b>24"</b>														
L2WMG-24-1	L2WMG-24-1	-	27	120-277	4 000	2 878	106	84	> 54 000	9 000	No	0.90	10	12
<b>48"</b>														
L2WMG-48-1	L2WMG-48-1	-	47	120-277	4 000	5 043	106	84	> 54 000	6 000	No	0.93	15	6

<sup>1</sup> **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.

<sup>2</sup> Typical color temperature range: +/- 5 %.

<sup>3</sup> Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %.

<sup>4</sup> Life hours are derived from IESNA LM-80-08 testing report and projected per IESNA TM-21-11 extrapolations.

<sup>5</sup> **Dimming is not applicable to continuous mounting**

**COMPATIBLE DIMMERS**

BRAND	MODEL NUMBER
Leviton	DD 710
	DS 710
Lutron	DIVA DXCTV
	NOVA NTSTV DV
Legrand	RH4FBL3PTC

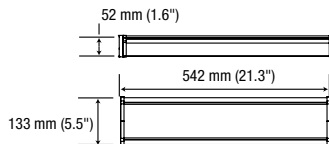
**ACCESSORIES (order separately)**

Part number	Type
HAR1001	Linkable Connector (No cable) <sup>1</sup>
WIR223	12" Linkable Cable Connector <sup>1</sup>
WIR151-4FT	48" Linkable Cable Connector
WIR151-6FT	72" Linkable Cable Connector
WIR151-8FT	96" Linkable Cable Connector
LEN354	48" Replacement Lens

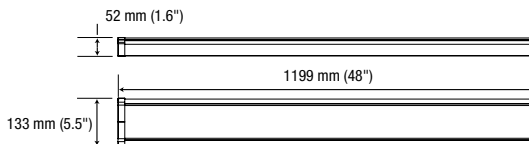
<sup>1</sup> One piece is included in the box, extra units can be purchased separately.

**DIMENSIONS**

24"



48"



**INCLUDED IN THE BOX**



Included Connectors



Luminaire with Linkable Connector



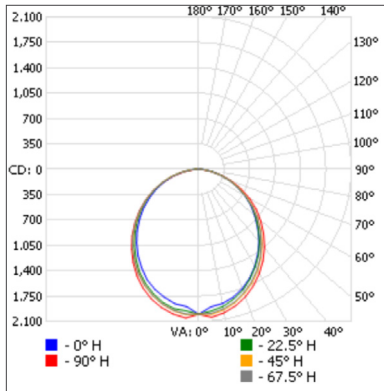
Luminaire with 12" Linkable Cable Connector

Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. All products are subject to change or may be discontinued any time without notice.

PHOTOMETRIC DATA<sup>1</sup>

L2WMG-24-1 • 2 858.5 lm

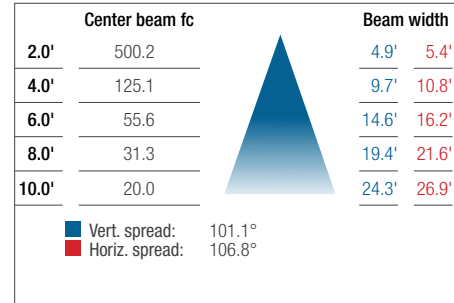
Polar candela distribution



Zonal lumen summary

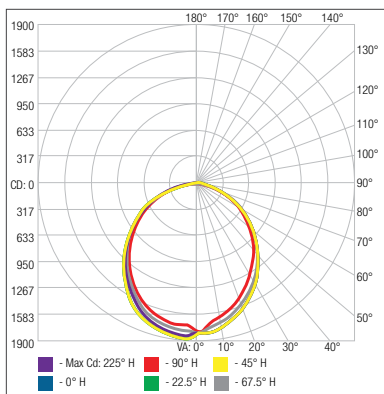
Zone	Lumens	% Fixture
0-30	1 526.8	28.2%
0-40	20466.0	45.6%
0-60	4 256.4	78.6%
60-90	497.6	20.6%
70-100	258.7	9.2%
90-120	18.8	0.3%
0-90	5 380.0	99.4%
90-180	32.1	0.6%
0-180	5 412.0	100%

Illuminance at a distance



L2WMG-48-1 • 4 946.4 lm

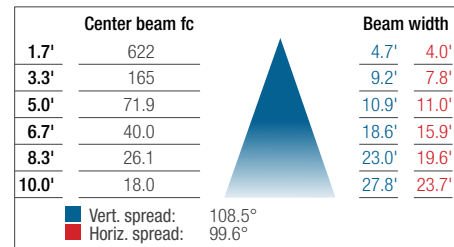
Polar candela distribution



Zonal lumen summary

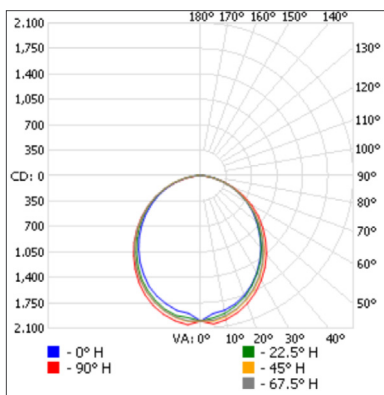
Zone	Lumens	% Fixture
0-30	1 366.9	27.6%
0-40	2 212.0	44.7%
0-60	3 834.6	77.5%
60-90	1 067.9	21.6%
70-100	513.6	10.4%
90-120	32.9	0.7%
0-90	4 902.5	99.1%
90-180	43.9	0.9%
0-180	4 946.4	100%

Illuminance at a distance



68377 • 5 412 lm

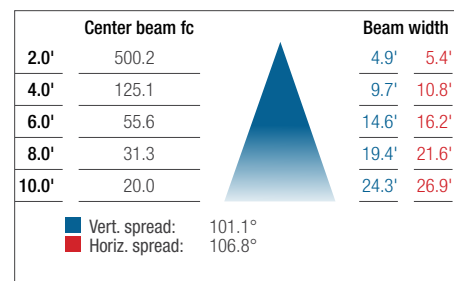
Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	1 526.8	28.2%
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0-180	5 412.0	100%

Illuminance at a distance



<sup>1</sup> Complete IES files available on our website.

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