

Individual Spec Sheet

L2WMG

LED LINKABLE WRAPAROUND

ORDERING INFORMATION

Order code: 68377
Model number: L2WMG-48-1-G2
UPC: 069549010277
Case quantity: 6
DLC unique ID: P5HN6NQ9

PHYSICAL DATA

Net weight (lbs): 4.63
Dimensions in. (cm): 48 (119.9)
Lens material: Frosted polycarbonate
Housing material: White powder coating steel
Mounting: Surface wall and ceiling mount

PERFORMANCE DATA

Watts (W): 47
Volts (VAC): 120-277
Color temperature (K)¹: 4 000
Lumen output (lm)²: 5 420
Efficiency (lm/W): 116
CRI: 84
Life L70 (h)³: 54 000
Tested LM-80 (h)³: 9 000
Dimming: 0-10 V
Power factor: 0.93
THD (%): 13
Frequency (Hz): 50/60
Surge protection (kV): 1
Input current (A): 0.8
Output current (mA): 1260
Operating temp. range: -20°C to 40°C (-4°F to 104°F)

¹ Typical colour temperature range: +/- 5 %

² Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %

³ Life hours are derived from IESNA LM80-08 testing report and projected per IESNA TM-21-11 extrapolations

COMPATIBLE ACCESSORIES

Order code	Type
68858	Linkable Connector (No cable) ¹
68859	12" Linkable Cable Connector ¹
68860	48" Linkable Cable Connector
68861	72" Linkable Cable Connector
68862	96" Linkable Cable Connector
68863	48" Replacement Lens
69764	Conduit entry kit for 4" ²

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

² Kit includes 2 end caps and 1 5VA lens for internal wiring

This lighting equipment complies with Canadian standard ICES-005 for use in residential applications. Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.



dimmable

Dimming is not applicable to continuous mounting



quick ship



LED fixture



damp location



ICES 005



Included Connectors

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.

¹ 68377 only.

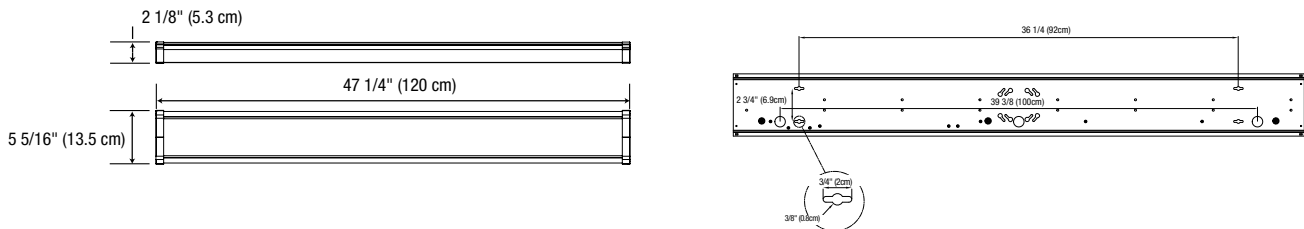
COMPATIBLE DIMMERS¹

Brand	Model
Leviton	DD 710 DS 710
Lutron	DVSTV NOVA NTSTV DV
Legrand	RH4FBL3PTC WS4FBL3P

Dimming range: 10%-100%

¹ This table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Read and comply to the dimmer installation instructions. Consult dimming system manufacturer for additional support in operation. Some dimmers may require more than one product for stable operation. Stanpro recommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cause erratic operation.

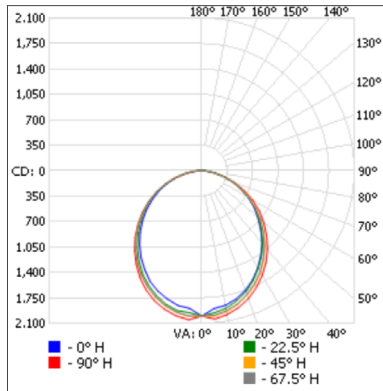
DIMENSIONS



PHOTOMETRIC DATA¹

68377 • L2WMG-48-1-G2 • 5 420 lm

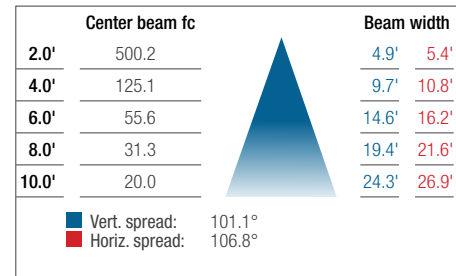
Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	1 526.8	28.2%
0-40	2 466.0	45.6%
0-60	4 256.4	78.6%
60-90	1 123.6	20.8%
70-100	497.6	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



¹ Complete IES files available on our website.

Qty	Description	Price

I accept the specifications of the luminaire configuration mentioned above.

Name: _____
 Company: _____
 Signature: _____

Date: _____

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