

Project: _____

Type: _____

Drawn by: _____ Catalogue #: _____

Date: _____

Individual Spec Sheet

L2WMG

LED LINKABLE WRAPAROUND

ORDERING INFORMATION

Order Code: 70044
Model Number: L2WMG-48/CHOICE
UPC: 069549031760
Case Quantity: 4
DLC Unique ID: S-3VD303

PHYSICAL DATA

Length in. (cm): 47.6 (121)
Lens Material: Frosted PMMA
Housing Material: White powder painted steel
Mounting: Surface

PERFORMANCE DATA

Watts (W): 44
Volts (V AC): 120-277
Color Temperature (K)¹: 4 000
Lumen Output (lm)²: 5 060
Efficacy (lm/W): 115
CRI: 80+
Life L70 (h)³: >102 000
Tested LM-80 (h)³: 17 000
Dimming: 0-10 V (Dimming not applicable to row mounting)
Power Factor: 0.90
THD (%): <20
Frequency (Hz): 50/60
Surge Protection (kV): 2.5
Input Current (A): 0.36
Operating Temp. Range: -20 °C to 50 °C (-4 °F to 122 °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 LM-80 testing report and projected per IESNA TM-21 extrapolations.

ACCESSORIES (order separately)

Order Code	Type
68858	Linkable Connector ¹
68859	12" Linkable Cable Connector ¹
68860	48" Linkable Cable Connector
68861	72" Linkable Cable Connector
68862	96" Linkable Cable Connector

¹ One (1) Linkable Connector and one (1) 12" Linkable Cable Connector are included in the box.

This lighting equipment meets requirements of ICES-005 issue 5 class B 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.



5 yrs
warranty


quick
ship


LED
fixture


dimmable


damp
location


ICES
005


Intertek





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.

INCLUDED IN THE BOX

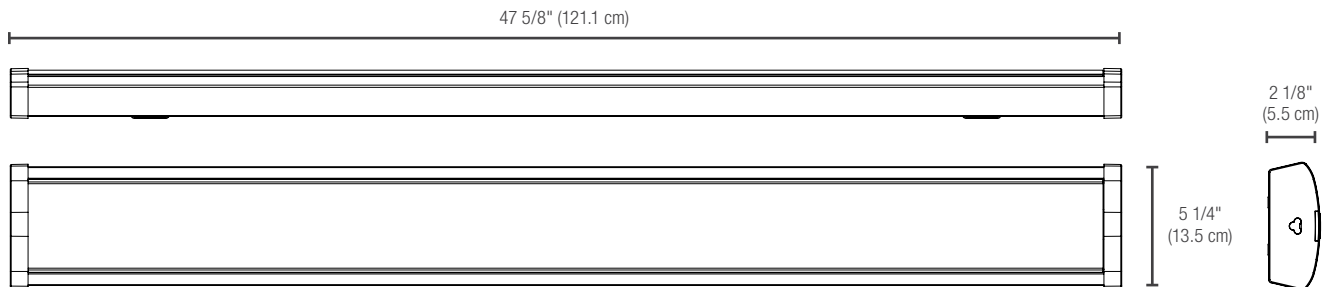


Linkable Connector



12" Linkable Cable Connector

DIMENSIONS AND WEIGHT

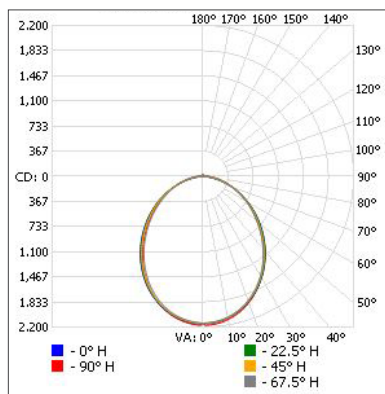


Net weight (lbs)	4.6
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PHOTOMETRIC DATA¹

70044 • L2WMG-48/CHOICE • 44 W • 4 000 K • 5 483.6 lm

Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	1 616.8	29.5
0-40	2 584.4	47.1
0-60	4 338.0	79.1
60-90	1 055.6	19.2
70-100	489.9	8.9
90-120	48.4	0.9
0-90	5 393.5	98.4
90-180	90.1	1.6
0-80	5 483.6	100

Illuminance at a distance

Center beam fc		Beam width	
2.0'	537.9	4.8'	4.5'
4.0'	134.5	9.6'	9.1'
6.0'	59.8	14.4'	13.6'
8.0'	33.6	19.2'	18.2'
10.0'	21.5	24.0'	22.7'

■ Vert. spread: 100.3°
■ Horiz. spread: 97.2°

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: _____

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. Please contact your Stanpro customer service representative to confirm inventory levels at time of order.