

Project: _

Drawn by : _____

Catalogue #: _____

Type: _

Date: _

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

Dimensions:	48" (1 199 mm)
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 (Im) ² :	5 420
Efficiency (Im/W):	116
CRI:	84
Life L70 (h) ³ :	54 000
Tested LM-80 (h) ³ :	9 000
Dimming:	0-10V
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 %

¹ Junea values are derived from hotometric 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	Model number
HAR1001	Linkable Connector (No cable)
WIR223	12" Linkable Cable Connector
WIR151-4FT	48" Linkable Cable Connector
WIR151-6FT	72" Linkable Cable Connector
WIR151-8FT 96" Linkable Cable Connector	
LEN354	48" Replacement Lens

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.





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. ¹ 68377 only.

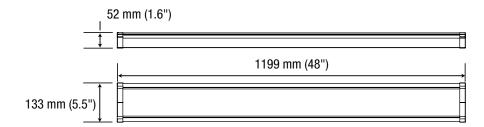


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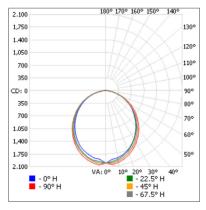
DIMENSIONS



PHOTOMETRIC DATA¹

68377 • L2WMG-48-1-G2 • 5 420 Im

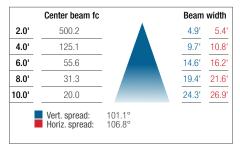
Polar candela distribution



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
Laccent the specifica	tions 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.		