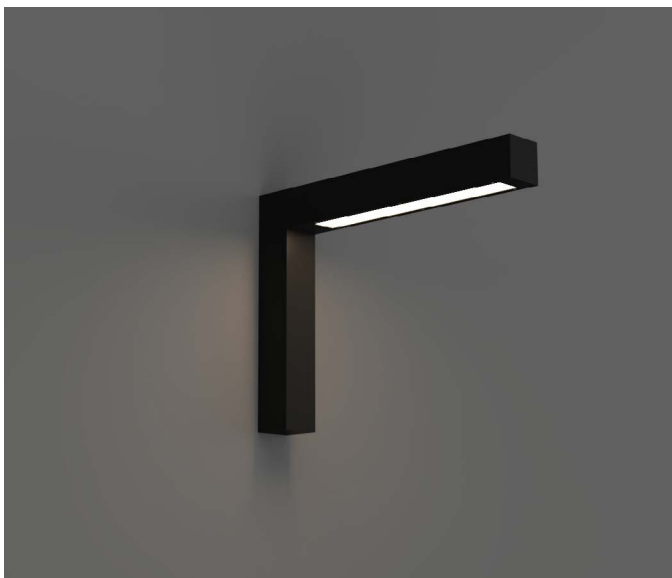


LUMUX

DOWNLIGHT WALL SCONCE

WS-PL2014

DATE: _____
PROJECT: _____
FIRM: _____
CATALOG NO.: _____
COMMENTS: _____



WS-PL2014 from Lumux is an elegant, architectural downlight that excels at defining spaces, both during the day and at night.

WS-PL2014 offers a distinctively contemporary, minimalistic design. Designed to throw light forward while also accenting walls and facades, WS-PL2014 is a powerful outdoor LED solution, with broad, mid, and narrow distribution patterns. WS-PL2014 is constructed from heavy-duty aluminum extrusion, providing durability that meets the highest standards. Part of the Lumux lighting collection, this luminaire is an excellent companion to the PL2014 and PL2014-2 light columns.

up to **8,500** lm **82**w up to **104** lm/W

Content of specification sheet subject to change

LUMUX

DOWNLIGHT WALL SCONCE

WS-PL2014

WS-PL2014 is an elegant wall or column mount downlight with a modern design and forward beam angle options.

Ordering Guide

Catalog No.	Peak Beam Angle (horizontal)	LED Color	Color Temp ¹	Voltage	Finish	Options ²
WS-PL2014-T2	Broad 140°	White	2700K	120-277v	Black	<input type="checkbox"/> 0-10v Dimming
WS-PL2014-T3	Mid 90°		3000K		White	<input type="checkbox"/> GFCI Dual Recepticle
WS-PL2014-T4	Narrow 0°		3500K		Silver	<input type="checkbox"/> Occupancy Sensor
			4000K		Bronze	<input type="checkbox"/> Photocell
					Custom RAL ²	

¹Consult factory for additional options

²Consult factory for additional pricing

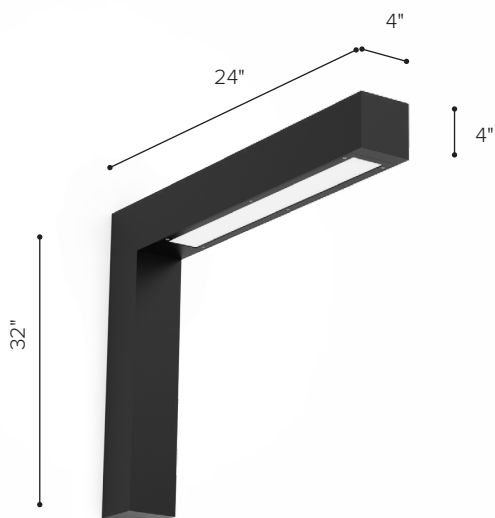
Catalog No.: _____

Performance Specifications	
Flux 8,500 lm (WS-PL2014-T2 4000K)	LER 104 lm/W
Power 82W	120-277v input voltage
Starting temp. rated to -20°F	GFCI dual recepticle option
Dimmable driver (0-10v) option	Occupancy sensor option
Lumen Maintenance*: L90 >36K hrs	Photocell option

Environmental Specifications	
BUG rating: zero uplight	
CRI 80	Color temperature options
IP65	ETL listed for wet-locations
Effective Projected Area 2 ft ²	Marine Grade option
5-year limited warranty	Made in the USA

Delivered Lumens & Wattage per color temperature:

	2700K	3000K	3500K	4000K	WATTS
WS-PL2014-T2	8,000 lm	8,500 lm	8,500 lm	8,500 lm	82W
WS-PL2014-T3	7,500 lm	8,000 lm	8,000 lm	8,000 lm	82W
WS-PL2014-T4	7,000 lm	7,500 lm	7,500 lm	7,500 lm	82W



Housing: Heavy-duty construction of corrosion resistant, low-copper extruded aluminum. All fasteners are vandal resistant stainless-steel.

Lens: Sealed one-piece, shatter-proof, UV-rated polycarbonate.

Gasket: Closed-cell silicone foam gasket that seals out moisture, dust, and insects, for weather tight operation.

Mounting: Mounting bracket provided fits any standard 3" or 4" junction boxes.

Installation: Please refer to installation instructions.

Finish: Zinc polyester powder coat finish in black, white, silver, bronze, or any custom RAL color. Consult factory for marine grade or anti-microbial finish.

Dimensions

*Lumen Maintenance Report: CREE XLamp XP-G2

Content of specification sheet subject to change

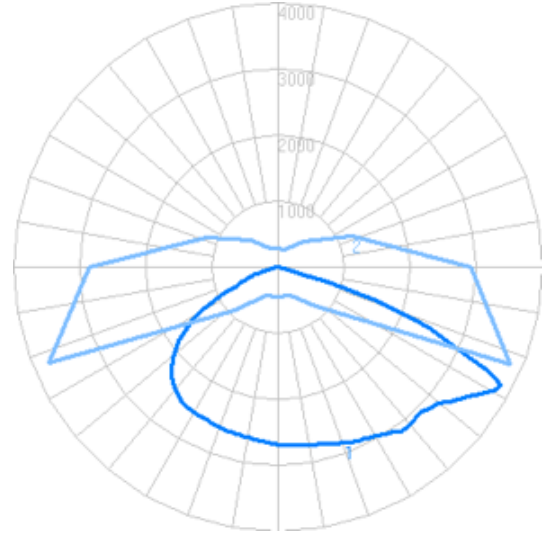
LUMUX

DOWNLIGHT WALL SCONCE WS-PL2014-T2

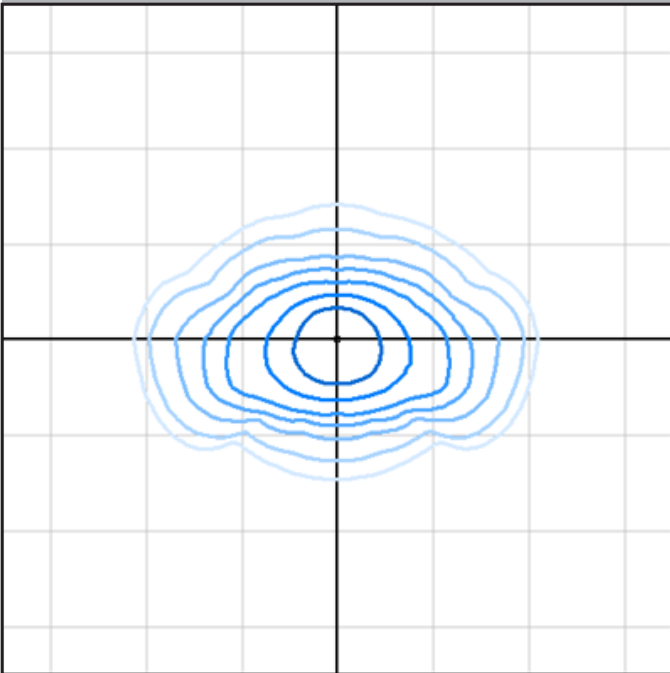
Photometry	IESNA: LM-63-2002
TEST: WS-PL2014-T2	TEST LAB: UL
LUMINAIRE: WS-PL2014-T2	DATE: 2023-08-07
IES Classification: IV	Longitudinal Class: Very Short
Luminaire Lumens	8476 (4000K)
Luminaire Efficacy Rating (LER)	104 lm/W
Total Luminaire Watts	81.86W
Upward Waste Light Ratio	0.00
Max. Candela	3811.3
Max. Cd. < 90° Vertical	3811.3
Max. Cd. (At 90 Deg. Vert.)	3.918 (0.0% Luminaire)
Max. Cd. (80 to <90 Deg. Vert.)	82.083 (1.0% Luminaire)
Cutoff Classification: N.A.	BUG: zero uplight

Technical aspects may change without notice.

Candela

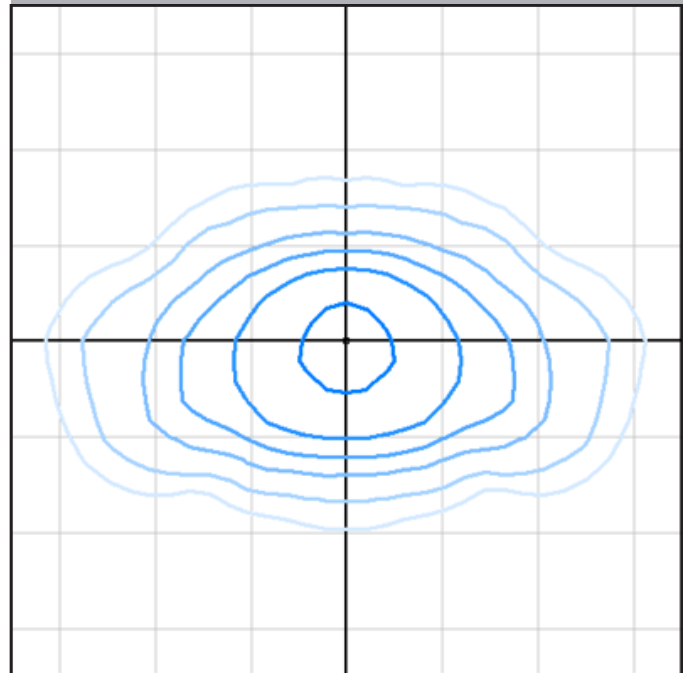


Iso-illuminance: Ground Flood, Wall Mount MH 12' off-ground



Foot-candles: 0.1, 0.2, 0.5, 1, 2, 5, 10 | Grid spacing 20'

Iso-illuminance: Ground Flood, Wall Mount MH 20' off-ground



Foot-candles: 0.1, 0.2, 0.5, 1, 2, 5 | Grid spacing 20'

Sample isoilluminance plot. For actual values, use Lumux IES file with photometry software and correct surface reflectances.

Content of specification sheet subject to change

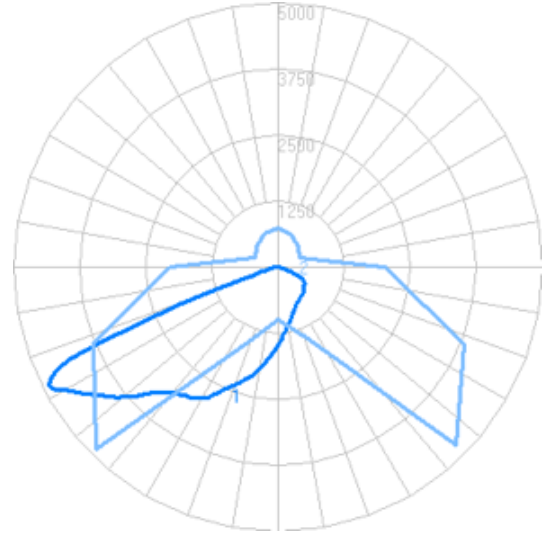
LUMUX

DOWNLIGHT WALL SCONCE WS-PL2014-T3

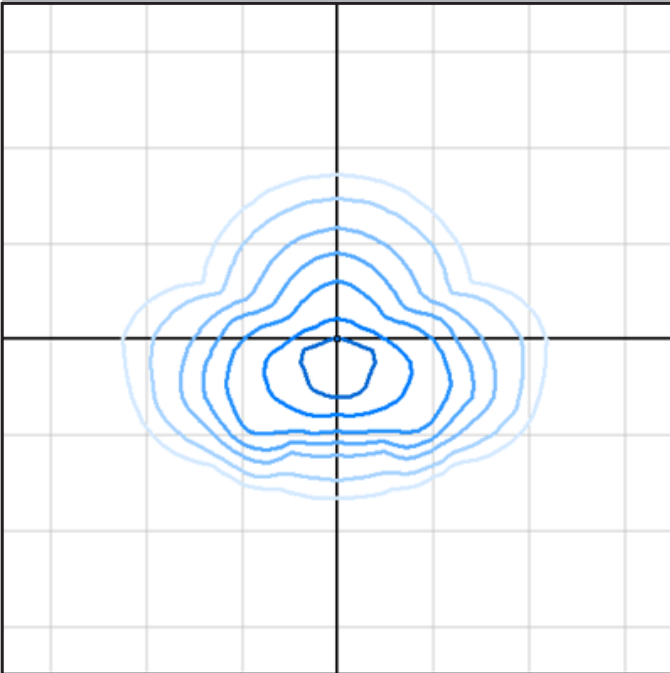
Photometry	IESNA: LM-63-2002
TEST: WS-PL2014-T3	TEST LAB: UL
LUMINAIRE: WS-PL2014-T3	DATE: 2023-08-07
IES Classification: IV	Longitudinal Class: Very Short
Luminaire Lumens	7974 (4000K)
Luminaire Efficacy Rating (LER)	97 lm/W
Total Luminaire Watts	81.81W
Upward Waste Light Ratio	0.00
Max. Candela	4867.6
Max. Cd. < 90° Vertical	4867.6
Max. Cd. (At 90 Deg. Vert.)	10.033 (0.1% Luminaire)
Max. Cd. (80 to <90 Deg. Vert.)	143.32 (1.8% Luminaire)
Cutoff Classification: N.A.	BUG: zero uplight

Technical aspects may change without notice.

Candela

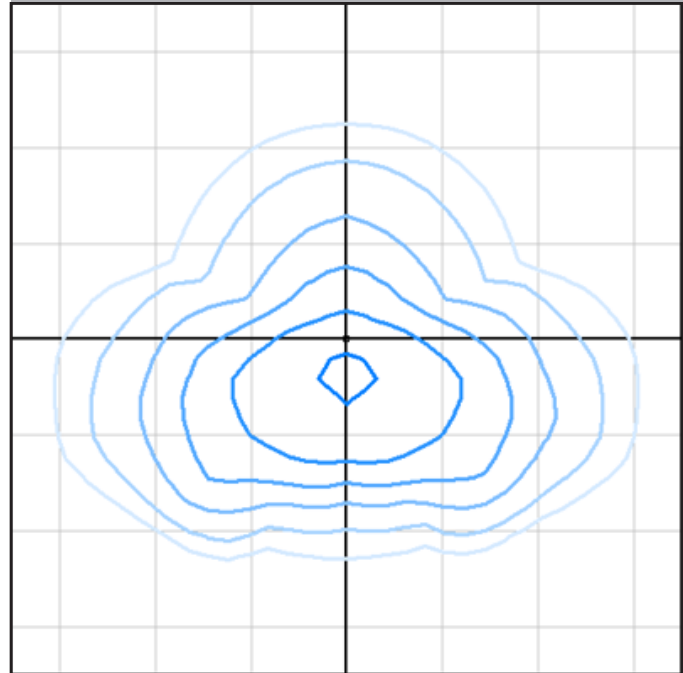


Iso-illuminance: Ground Flood, Wall Mount MH 12' off-ground



Foot-candles: 0.1, 0.2, 0.5, 1, 2, 5, 10 | Grid spacing 20'

Iso-illuminance: Ground Flood, Wall Mount MH 20' off-ground



Foot-candles: 0.1, 0.2, 0.5, 1, 2, 5 | Grid spacing 20'

Sample isoilluminance plot. For actual values, use Lumux IES file with photometry software and correct surface reflectances.

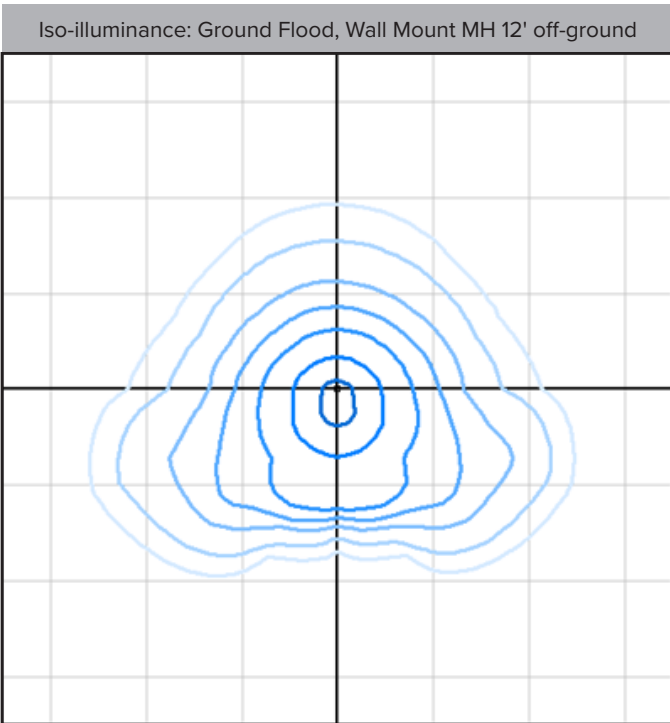
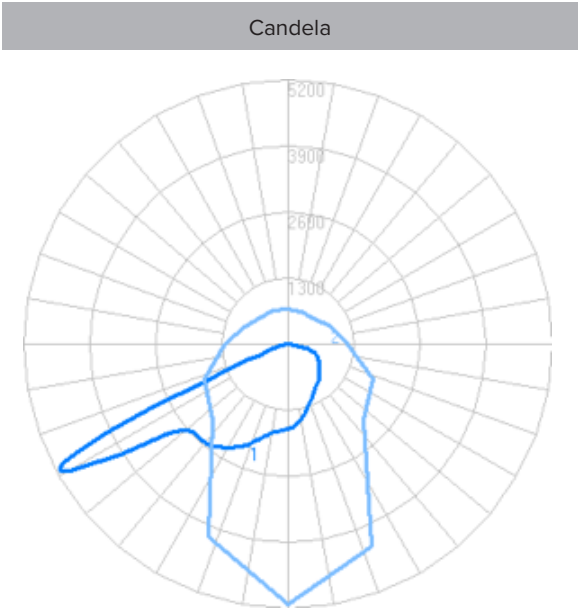
Content of specification sheet subject to change

LUMUX

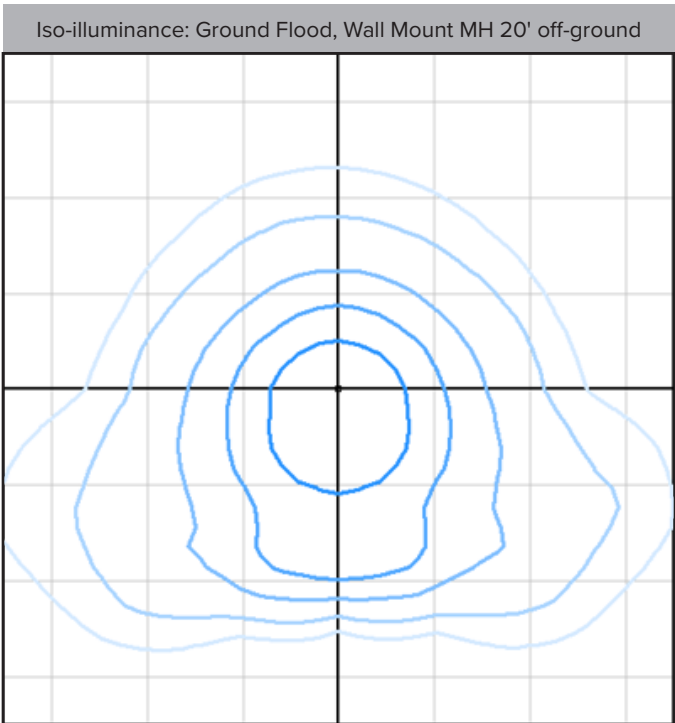
DOWNLIGHT WALL SCONCE WS-PL2014-T4

Photometry	IESNA: LM-63-2002
TEST: WS-PL2014-T4	TEST LAB: UL
LUMINAIRE: WS-PL2014-T4	DATE: 2023-08-07
IES Classification: IV	Longitudinal Class: Very Short
Luminaire Lumens	7493 (4000K)
Luminaire Efficacy Rating (LER)	92 lm/W
Total Luminaire Watts	81.86W
Upward Waste Light Ratio	0.00
Max. Candela	5125
Max. Cd. < 90° Vertical	5125
Max. Cd. (At 90 Deg. Vert.)	11.725 (0.2% Luminaire)
Max. Cd. (80 to <90 Deg. Vert.)	569.94 (7.6% Luminaire)
Cutoff Classification: N.A.	BUG: zero uplight

Technical aspects may change without notice.



Foot-candles: 0.1, 0.2, 0.5, 1, 2, 5, 10 | Grid spacing 20'



Foot-candles: 0.1, 0.2, 0.5, 1, 2 | Grid spacing 20'

Sample isoilluminance plot. For actual values, use Lumux IES file with photometry software and correct surface reflectances.

Content of specification sheet subject to change

LUMUX

LUMINAIRES IN THIS COLLECTION



BL350S

BL350S-2

BL350-2

BL350

PL2014-2

PL2014

LUMUX LIGHTING

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sales@lumux.com | 562-801-5100

Content of specification sheet subject to change