COMING SOON!



DATE:	
PROJECT:	
FIRM:	
CATALOG NO:	
COMMENTS:	

WALL SCONCE

WS200 - WS250



























WS200 and WS250 are elegant architectural wall sconces, precision engineered for durability and performance.

The WS200 Series offers a distinctively modern, minimalist design. Ideal for illuminating facades, porches, porticos and walkways, the WS200 Series offers a powerful outdoor LED solution. WS200 Series wall sconces are energy-efficient for long-lasting indoor and outdoor applications. WS200 features a diecast aluminum housing and a specular glass optic with a frosted interior, with WS250 including an uplight hood. Both offer integrated 0-10v dimming and turtle-friendly Amber-TF lighting.

up to **1350** lm

14_W

up to **98** lm/W

Content of specification sheet subject to change



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WALL SCONCE

WS200 - WS250

WS200 and WS250 are modern facade, portico and wall lights with integrated 0-10v dimming, perfect for campus, resort and residential use.

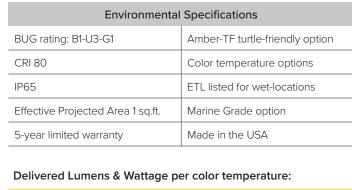
Ordering Guide

Catalog No.	Wattage	LED Color	Color Temp ¹	Voltage	Finish	Options ²
WS200 WS250	14W	White Amber-TF	2700K 3000K 3500K 4000K	120-277v	Black White Silver Bronze Custom RAL ²	

Catalog No.:

²Consult factory for additional pricing

Performance Specifications				
Flux up to 1350 lm (WS200 4000K) LER up to 98 lm/W				
Power up to 14W	120-277v input voltage			
Starting temp. rated to -20°F				
0-10v Dimming Integrated				
Lumen Maintenance*: L70 >100K hrs				





WS250



WS200

	2700K	3000K	3500K	4000K	WATTS
WS200	1350 lm	1350 lm	1350 lm	1350 lm	14W
WS250	1075 lm	1075 lm	1075 lm	1075 lm	14W

For higher lumen packages, please consult the Lumux sales team.

Housing: Heavy-duty construction corrosion resistant, low-copper die-cast aluminum. Enclosed lens secured with vandal resistant, stainless-steel fasteners.

Lens: Sealed one-piece, shatter-proof clear glass optic.

Gasket: Closed-cell silicone foam gasket seals out moisture, dust, and insects, for weather-tight operation. IP65 - ETL listed for wet locations.

Mounting: Surface mounting to wall, column or ceiling. Mounting bracket provided fits to any standard 3" or 4" J-Box.

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.

Light Engine: Constant Current driver with integrated 0-10v dimming, powering high quality LEDs.

Dimensions

¹Consult factory for additional options

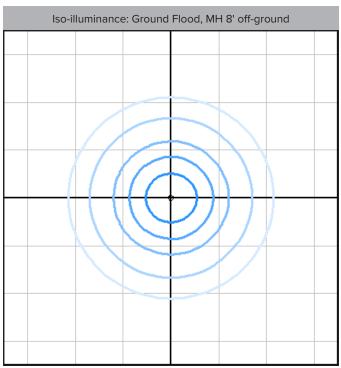
LUMUX

WALL SCONCE

WS200

Photometry	IESNA: LM-63-2002
TEST: L102312704	TEST LAB: Light Laboratory Inc.
LUMINAIRE: WS200	DATE: 2023-10-11
IES Classification: Type VS	Longitudinal Class: Very Short
Luminaire Lumens	1366 (4000K)
Luminaire Efficacy Rating (LER)	98
Total Luminaire Watts	13.91
Upward Waste Light Ratio	0.23
Max. Candela	226 (5H, 30V)
Max. Cd. < 90° Vertical	226 (5H, 30V)
Max. Cd. (At 90 Deg. Vert.)	103 (7.5%)
Max. Cd. (80 to <90 Deg. Vert.)	118 (8.6%)
Cutoff Classification: Cutoff	BUG Rating: B1-U3-G1

Technical aspects may change without notice.

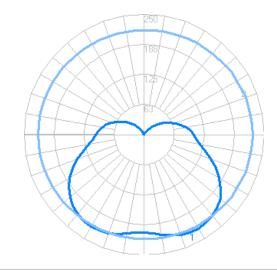


Foot-candles: 0.1, 0.2, 0.5, 1, 2 | Grid spacing 10'

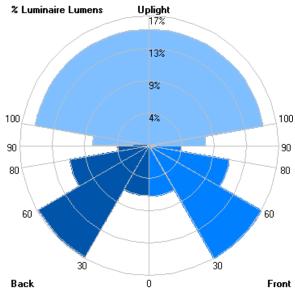
Sample isoilluminance plots. For actual values, use Lumux IES file with photometry software and correct surface reflectances.



Candela



Zonal Lumens				
LCS	Zone	Lumens	%Lum.	
FL	(0-30)	91.3	6.7	
FM	(30-60)	234.4	17.2	
FH	(60-80)	147.0	10.8	
FVH	(80-90)	57.7	4.2	
BL	(0-30)	90.4	6.6	
BM	(30-60)	231.4	16.9	
ВН	(60-80)	146.3	10.7	
BVH	(80-90)	56.9	4.2	
UL	(90-100)	101.5	7.4	
UH	(100-180)	208.9	15.3	
	Total	1366	100	



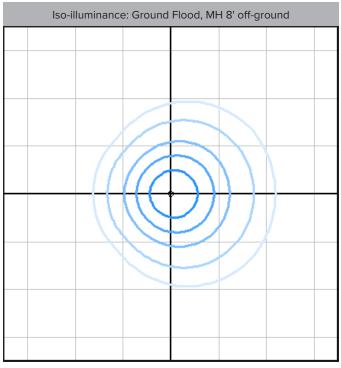
LUMUX

WALL SCONCE

WS250

Photometry	IESNA: LM-63-2002
TEST: L102312704	TEST LAB: Light Laboratory Inc.
LUMINAIRE: WS250	DATE: 2023-10-11
IES Classification: Type IV	Longitudinal Class: Very Short
Luminaire Lumens	1080 (4000K)
Luminaire Efficacy Rating (LER)	78
Total Luminaire Watts	13.84
Upward Waste Light Ratio	0.2
Max. Candela	232 (10H, 30V)
Max. Cd. < 90° Vertical	232 (10H, 30V)
Max. Cd. (At 90 Deg. Vert.)	109 (10.1%)
Max. Cd. (80 to <90 Deg. Vert.)	126 (11.7%)
Cutoff Classification: Cutoff	BUG Rating: B0-U3-G1

Technical aspects may change without notice.

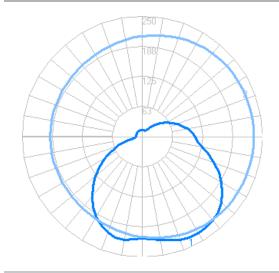


Foot-candles: 0.1, 0.2, 0.5, 1, 2 | Grid spacing 10'

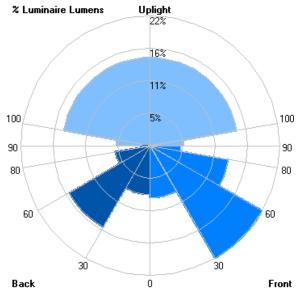
Sample isoilluminance plots. For actual values, use Lumux IES file with photometry software and correct surface reflectances.



Candela



Zonal Lumens				
LCS	Zone	Lumens	%Lum.	
FL	(0-30)	93.8	8.7	
FM	(30-60)	233.7	21.6	
FH	(60-80)	143.4	13.3	
FVH	(80-90)	54.6	5.1	
BL	(0-30)	88.3	8.2	
BM	(30-60)	169.5	15.7	
ВН	(60-80)	63.9	5.9	
BVH	(80-90)	13.9	1.3	
UL	(90-100)	60.5	5.6	
UH	(100-180)	158.0	14.6	
	Total	1078	100	



LUMUX

WALL SCONCE

LUMINAIRES IN THIS COLLECTION



WS500 ø14"



WS700 ø11"



WS200 ø6 ½"



WS250 ø6 ½"



WS520 ø14"



WS740 ø11"



WS900 18" & 24"



WS533 ø14"



WS733 ø11"



WS920 18" & 24"



WS534 ø14"



WS734 ø11"



WS750



WS540 14"



ø14"

ø11"