

TE:	DATE:
TT:	PROJECT:
M:	FIRM:
0:	CATALOG NO:
	COMMENTS:

STEP LIGHT

SLS1400

























SLS1400

The SLS Series luminaires from Lumux are elegant architectural step lights, precision engineered for durability and performance.

SLS1400 is a low glare step light with a distinctively modern, minimalist design. Ideal for illuminating steps, facades, and walls along access ways, SLS Series step lights are powerful ADA LED solutions, energy-efficient for long-lasting indoor and outdoor applications. SLS1400 luminaires feature a durable powder coated diecast aluminum housing retaining an impactresistant glass diffuser, with an integrated glare-hood to shield the light source.

up to **525** lm

up to **15**_W **36**_{Im/W}

Content of specification sheet subject to change



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STEP LIGHT

SLS1400

SLS1400 is an elegant ADA step and wall light with a modern design and recessed glare-hood, perfect for campus, resort & residential use.

Ordering Guide

Catalog No.	Wattage	LED Color	Color Temp ¹	Voltage	Finish	Options ²
SLS1400	15W	White	2700K 3000K	120-277v	Black White	☐ 0-10v Dimming
			3500K		Silver	
			4000K		Bronze Custom RAL ²	

¹Consult factory for additional options

²Consult factory for additional pricing

Performance Specifications				
Flux 525 lm (4000K) LER 36 lm/W				
Power 15W	120-277v input voltage			
Starting temp. rated to -20°F				
0-10v Dimming Driver option				
Lumen Maintenance*: c.f. Osram Duris S 5				

101/2"

SLS1400All fixtures ADA 11/4" from wall

Catalog No.: _

Environmental Specifications			
BUG rating: B0-U0-G0	Dark Sky Compliant		
CRI 80	Color temperature options		
IP65	ETL listed for wet-locations		
Effective Projected Area < 1 sq.ft.	Marine Grade option		
5-year limited warranty	Made in the USA		

Delivered Lumens & Wattage per color temperature:

	2700K	3000K	3500K	4000K	WATTS
SLS1400	525 lm	525 lm	525 lm	525 lm	15W

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

Housing: SLS1400 features a powder coated housing surface mounted to a standard junction box (not provided) with vandal-resistant stainless steel screws.

Lens: Sealed one-piece shatter-proof glass diffuser.

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

Mounting: Surface-mounted with mounting bracket to standard 3" or 4" junction 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: Standard constant current non-dimming driver powering high quality LEDs. 0-10v dimming driver optional.

Dimensions

*Lumen Maintenance Report: Osram Duris S 5

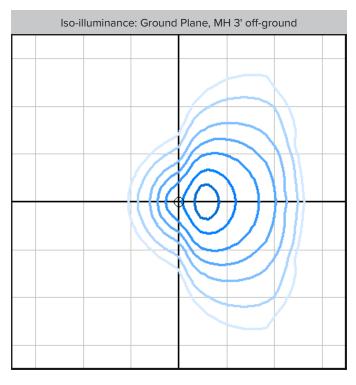
LUMUX

STEP LIGHT

SLS1400

Photometry	IESNA: LM-63-2002
TEST: 14532199.02	TEST LAB: UL Solutions
LUMINAIRE: SLS1400	DATE: 20232-10-19
IES Classification: IV	Longitudinal Class: Very Short
Luminaire Lumens	534
Luminaire Efficacy Rating (LER)	36
Total Luminaire Watts	14.8552
Upward Waste Light Ratio	0.00
Max. Candela	484.7 (OH, 65V)
Max. Cd. < 90° Vertical	484.7 (OH, 65V)
Max. Cd. (At 90 Deg. Vert.)	0 (0.0% Luminaire)
Max. Cd. (80 to <90 Deg. Vert.)	139.6 (26.1% Luminaire)
Cutoff Classification: n/a	BUG Rating: B0-U0-G0

Technical aspects may change without notice.



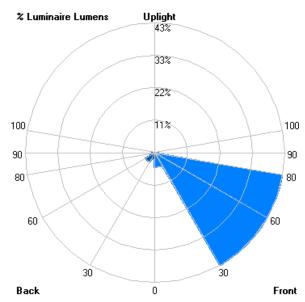
Foot-candles: 0.1, 0.2, 0.5, 1, 2, 5, 10 | Grid spacing 5'

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



Candela

Zonal Lumens				
LCS	Zone	Lumens	%Lum.	
FL	(0-30)	26.4	4.9	
FM	(30-60)	231.9	43.3	
FH	(60-80)	231.1	43.2	
FVH	(80-90)	6.7	1.2	
BL	(0-30)	12.1	2.3	
BM	(30-60)	19.1	3.6	
BH	(60-80)	6.4	1.2	
BVH	(80-90)	0.9	0.2	
UL	(90-100)	0.0	0.0	
UH	(100-180)	0.0	0.0	
	Total	535	100	



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LUMINAIRES IN THE COLLECTION

STEP LIGHTS WITH GLARE HOOD







SLS1500

SLS1400

SLS1000







SLS750

SL700

SLS755



SL650L-6







SL650L-10



SL650L-13

SLS650