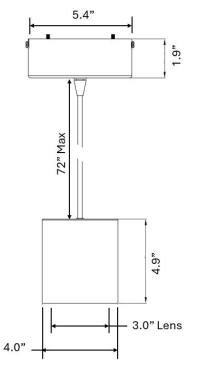


PRODUCT IMAGES



Standard Dimensions:





Date:		
Project:	 	
Туре:	 	
Cat. #:		

SPECIFICATIONS

Applications:

- New Construction Cylinder used for Indoor Commercial or Architectural applications.
- Suitable for ambient temperatures up to 35C (95F) with free airflow around fixture.

Key Dimensions Aperture – 3"

- Height 4.9"
- Diameter 4"
- Mounts to 4" Octagonal J Box .

Construction:

- Cylinder body is powder coated extruded aluminum. .
- Driver mounted within canopy for serviceabilty.
- Standard 72" matching cord and canopy adjustable to minimum 6" length .

Electrical:

- 120 thru 277v 50/60hz Input Power <20% THD; PF > 0.9 EMI FCC 47CFR Part 15, Class A ٠
- .
- .
- Standard 0-10v dimming to 10% Driver Sources up to 2ma of current to the dimming circuit FCC Part15, Class A • •

Certifications:

• UL Listed for Damp Locations

- Warranty:
 Standard 5 Year Limited Warranty
 See www.heliosltg.com/warranty for Details.

ORDERING INFORMATION

Aperture	Output	Kelvin	Cylinder Color	Dimming
SC3R - 3" Round Cylinder	10L - 1000 lumens	30K	WHT - White Paint	Blank - 10%, 0-10V Dimming
	15L - 1500 lumens	35К	BLK - Black Paint	
	20L - 2000 lumens	40K		

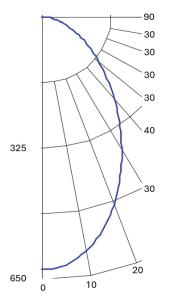
Revision: 02/01/24

ORDERING EXAMPLE: SC3R15L35KWHT

PHOTOMETRICS

Fixture: **SC3R10L35KWHT** LED: 3500Kelvin, 80+ CRI Delivered Lumens: 1026

System Wattage: 9.5 System LPW: 108.0 Spacing Criteria: 1.0



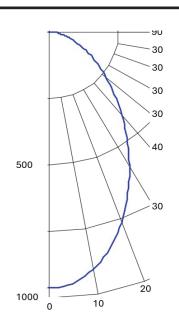
		Zonal Lumens		
Degrees	Candela	Zone Total % Luminaire		
0	625			
10	589	58	58	5.7%
20	547	153	211	20.6%
30	376	200	411	40.1%
40	265	198	609	59.4%
50	175	167	776	75.6%
60	108	124	900	87.7%
70	57	80	980	95.5%
80	20	38	1018	99.2%
90	0	8	1026	100.0%

Test System::EVERFINE GO-R5000_V2 SYSTEM V2.0.403 Test Date: 2024-01-13 Tested in accordance to IESNA LM-79-2008

PHOTOMETRICS

Fixture: **SC3R15L35KWHT** LED: 3500Kelvin, 80+ CRI Delivered Lumens: 1555

System Wattage: 15.1 System LPW: 103.0 Spacing Criteria: 1.0



		Zonal Lumens		
Degrees	Candela	Zone	Total	% Luminaire
0	946			
10	883	87	87	5.6%
20	735	232	319	20.5%
30	556	302	621	39.9%
40	389	300	921	59.2%
50	256	253	1174	75.5%
60	157	189	1363	87.7%
70	81	121	1484	95.4%
80	26	59	1543	99.2%
90	0	12	1555	100.0%

Test System::EVERFINE GO-R5000_V2 SYSTEM V2.0.403 Test Date: 2024-01-13 Tested in accordance to IESNA LM-79-2008

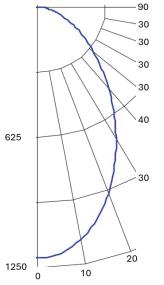
		Zonal Lumens		
Degrees	Candela	Zone	Total	% Luminaire
0	1208			
10	1130	112	112	5.4%
20	951	299	411	19.8%
30	729	397	808	38.9%
40	518	402	1210	58.3%
50	346	344	1554	74.9%
60	213	258	1812	87.3%
70	112	167	1979	95.3%
80	37	81	2060	99.2%
90	0	16	2076	100.0%

Test System::EVERFINE GO-R5000_V2 SYSTEM V2.0.403 Test Date: 2024-01-01 Tested in accordance to IESNA LM-79-2008

PHOTOMETRICS

Fixture: **SC3R20L35KWHT** LED: 3500Kelvin, 80+ CRI Delivered Lumens: 2076

System Wattage: 20 System LPW: 103.8 Spacing Criteria: 1.0



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