

FCSL495



Date:

Approved:

Type:

Luminaire:

Project:

FCSL495 8-inch round, interior surface mount step light with hood. Corrosion resistant, die-cast aluminum construction. This low profile, ADA compliant luminaire provides illumination for damp, damp or wet locations.

SPECIFICATIONS

PHYSICAL

dimensions	Ø 8.375" x 1.375" Deep
weight	2 lbs
housing	Marine grade, corrosion resistant, heavy gauge aluminum faceplate
lens	Clear tempered glass lens
mounting	Surface mounts directly to surface, over standard octagonal or single gang junction box
ingress protection	IP65 Dry, damp or wet locations with extruded silicone gasket to seal out contaminants
faceplate finish	Available in Black, Bronze, Graphite Grey, Silver, White and Custom Colors. Six stage chemical iron phosphate conversion pre-treatment. Polyester powder coat finish, 18 µm minimum, 5,000 hour salt spray test (ASTM B117) compliant with Florida / AAMA 2604 specification.

PERFORMANCE

color temperature	2700K, 3000K, 3500K, 4000K
lumen output	370 lm
lumen maintenance	L70 > 70,000 hours
color consistency	3 SDCM / 85 CRI
operating temperature	-13°F to 104°F (-25°C to 40°C)
warranty	5-Year limited warranty

ELECTRICAL

input voltage	Universal 120 - 277 VAC
power supply	Integral Class II, electronic high-power factor > 94% @ 120V
certifications	ETL / cETL Listed
standards	UL1598/CSA C22.2 No. 250.0; UL 8750/CSA C22.2 No. 250.13/IES LM-79/LM-80
power consumption	6W (370 lm)

Due to continuous development and improvements, specifications are subject to change without notice. FC Lighting reserves the right to change lab test details or specifications without notice. Product use certifies agreement to FC Lighting terms and conditions.



Ordering Information

PART NUMBER

FCSL495						CRI85		4L					
Series		Voltage		CCT		CRI		LUMENS		Finish		Options	
FCSL495	120V	120 VAC	27K	2700K	CRI85	85 CRI	4L	370 lm (6W)	BKE	Black			
	277V	277 VAC	3K	3000K					BRE	Bronze			
	UNV	120 - 277 VAC	35K	3500K					GRE	Graphite Grey			
			4K	4000K					SLE	Silver			
									WHE	White			
									CCE	Custom Color			

Consult Factory for other options and configurations.

To ensure you receive proper configurations for your lighting specifications, contact us directly about any unique application requirements. This may include but not be limited to lumen output, mounting needs, or electrical requirements.

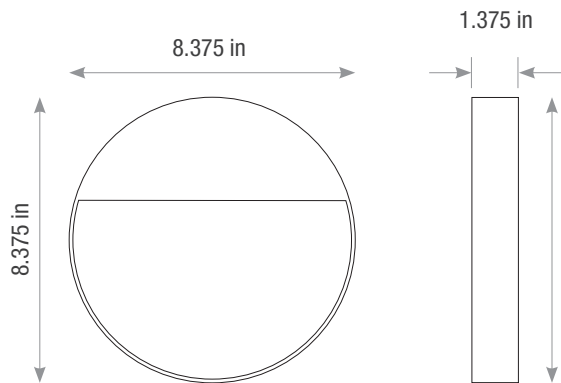
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Dimensions

PRODUCT DIMENSIONS - STANDARD PRODUCT

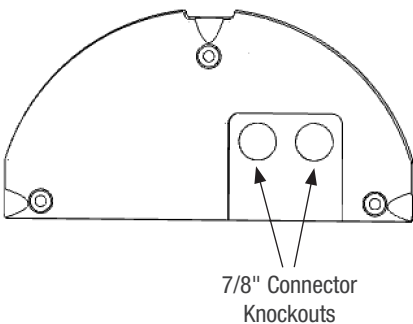
diameter	Ø 8.375"
depth	1.375" D



MOUNTING - *j-box sold by others*

mounting plate width	8.375" W
mounting bracket width	8" W
mounting bracket height	6" H

Mounts directly to surface over octagonal or single gang j-box (by others).



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