



Date:

Approved:

Type:

Fixture:

Project:

FCSL203



FCSL203 IP65 rated exterior die-cast mid-sized step light with louvered faceplate for masonry applications. Corrosion resistant, die-cast aluminum construction, this fixture provides illumination for damp, dry or wet areas.



SPECIFICATIONS

EOL

PHYSICAL

dimensions	11.9" W x 4.4" H x 3.6" Deep
weight	3 lbs
housing	marine grade, corrosion resistant, heavy guage die cast aluminum housing and faceplate
lens	clear, tempered, glass lens with precision formed semi-specular aluminum reflector
mounting	concrete pour, masonry applications
ingress protection	neoprene continuous closed cell urethane o-ring gasket, IP65 rated for dry, damp or wet locations
finish	Six stage chemical iron phosphate conversion pre-treatment. Polyester powder coat finish, 18 µm Min., 5000hr salt spray test (ASTM B117) compliant with Florida / AAMA 2604 specification.

PERFORMANCE

color temperature	2700K	3000K	3500K	4000K	
lumen output	340 lm				
lifetime	> 70,000 hours / L70 or better				
color consistency	3 SDCM				
operating temperature	-13°F to 104°F (-25°C to 40°C)				
warranty	5 Year limited warranty (refer to website for details)				

ELECTRICAL

input voltage	Universal 120–277V AC
power supply	integral Class II, electronic high-power factor > 94% @120V
certifications	ETL / cETL Listed, CEC Title 24 JA8 compliant
standards	UL 1598 / CSA C22.2 No. 250.0 - Class I / IES LM-79 / LM-80
power consumption	16W (340 lm)
dimming	standard: 0-10V (10%)



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

FCSL203	UNV			3L		
SERIES	VOLTAGE	CCT	CRI	LUMENS	FINISH	OPTIONS
FCSL203	UNV	120V-277V	27K 2700K	3L 340 lm (16W)	BK Black	HB Hanger Bracket
			3K 3000K		BZ Bronze	LBB Less Back Box (for shipment separate of Back Box)
			35K 3500K		SL Silver	
			4K 4000K		WH White	
					CC Custom Color	

BACK BOX KITS

99003-ETL Back Box Kit - Complete Back Box shipped in advance of fixture without mounting kit.

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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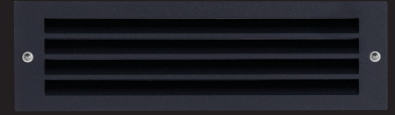


Dimensions

PRODUCT DIMENSIONS - STANDARD PRODUCT		MOUNTING - <i>j-box sold by others</i>	
width	11.9" W	back box width	11.65" W
height	4.4" H	back box height	4" H
depth	3.6" D	back box depth	3.4" D

Concrete wall mounting and drywall construction. Refer to product page for installation instructions.

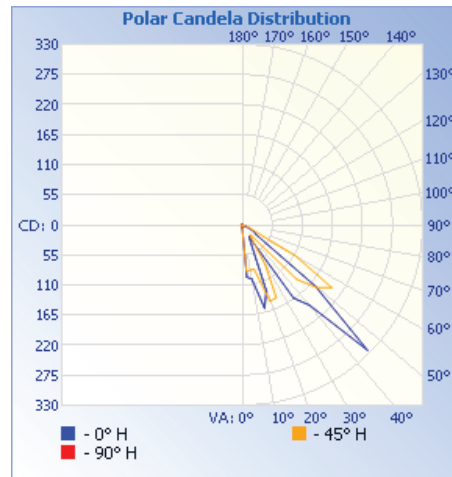
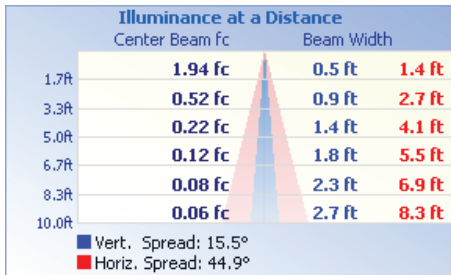
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Photometry

OPTICAL DISTRIBUTION

lumen output	344 lm @ 4000K
power consumption	16W



itl illuminations testing labroatory : Report #2296

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