

Date:	Approved:
Туре:	
Fixture:	
Project:	

FCSL2010



FCSL2010 13" exterior mid-size step light with 316 stainless steel louvered faceplate, for masonary or drywall construction. IP68 rated for damp, dry or wet locations.



SPECIFICATIONS

PHYSICAL	
lengths/dimensions	13" W x 4.5" H x 3.9" D
weight	5 lbs
housing	Marine grade, corrosion resistant, heavy walled, high pressure die-cast housing with grade 316 stainless steel faceplate construction including snap-in Screwless faceplate standard. Optional captive recessed stainless steel tamper resistant screws (TRS) (torx pin heads w/tool provided). Back Box is high strength black plastic, F1 UV resistant, UL945VA rated.
lens	White glass lens
mounting	Concrete pour / masonary, solid composite / special construction, and drywall construction mounting kit included. Hanger bar mounting optional
ingress protection	Optical / driver unit is IP68 rated dry, damp or wet locations. All seals are injection molded silicone.
faceplate finish	Die cast aluminum faceplate. 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	2700K	3000K	3500K	4000K	5000K	Amber	Red	Blue		
lifetime	> 70,000 ho	> 70,000 hours / L70 or better								
color consistency	3 SDCM / 85	3 SDCM / 85 CRI (White)								
operating temperature	-13°F to 104°	-13°F to 104°F (-30°C to 40°C)								
warranty	5-Year limite	5-Year limited warranty (refer to website for details)								

ELECTRICAL	
input voltage	Universal 120–277 Volt AC
power supply	Integral, electronic high-power factor > 94% @120V, THD of ≤ 20%
standards	cETLus
power consumption	7W (362 lm), 14W (651 lm)
dimming	standard: 0-10V dimming (10% minimum) optional: TRIAC dimming (120V only), 1% minimum 0-10V dimming

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 terms and conditions.

US Commercial Lighting Manufacturer Since 1982

Specification Sheet



Ordering Information

FCSL2010										SS		
MODEL		VOLTAGE		CCT		CRI		LUMENS		FINISH		OPTIONS
FCSL2010	UNV	120V-277V	27K	2700K	CRI85	85 CRI	3L	362 lm (7W)	SS	Stainless Steel	LD	0-10V Dimming - 1% minimum
	347V	347V (Remote only)	3K	3000K			6L	651 lm (14W)			ET	TRIAC Dimming (120V only)
	120V	120V (for ET option)	35K	3500K							TRS	Tamper Resistant Screws (Torx Pin)
			4K	4000K							НВ	Hanger Bar (Drywall Mounting)
			5K	5000K							LBB ¹	Less Back Box - for shipment separate of Back Box
STATIC COLORS												
FCSL2010	UNV	120V-277V	AMB	Amber >560nm (14W)		N/A		N/A	SS	Stainless Steel	ET	TRIAC Dimming (120V only)
	347V	347V (Remote only)	RED	Red (14W)		N/A		N/A			TRS	Tamper Resistant Screws (Torx Pin)
	120V	120V (for ET option)	BLU	Blue (14W)		N/A		N/A			НВ	Hanger Bar (Drywall Mounting)
											LBB ¹	Less Back Box - for shipment separate of Back Box
BACK BOX KITS												
A2000-BB-ETL	Back Box Kit - Complete Back Box shipped with mounting kit, shipped in advance of fixture.											
A2000-BB-ETL-HB	Back Box Kit w/ Hanger Bar - Includes (#A2000-BB-ETL) Complete Back Box shipped with mounting kit and Hanger Bar (HB), shipped in advance of fixture.											

PRODUCT DIMENSIONS MOUNTING 13" W width back box width 12.6" W height 4.5" H back box height 4" H 3.9" D back box depth 4" D depth **FCSL2010** 18 AWG Anti-wicking Cable **Back Box Housing** Waterproof Wire Nuts (3) Included (Injection Molded Plastic) IP68 Rated Sealed Optical/Driver Unit Hanger Bar Thru KO Horizontal & Vertical 6-32 Threaded TRS Inserts for Tamper Resistant Mounting Brackets Screw (Optional) (4) Ø 3/4" KO (Ø 1-1/8 True Size) (Shown with TRS Option) (2 in back & 1@ each end)

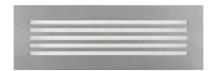
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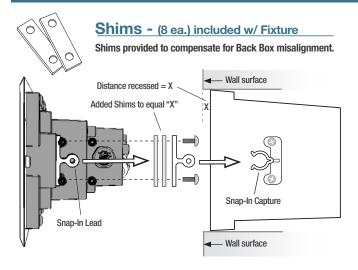
Specification Sheet



FCSL2010

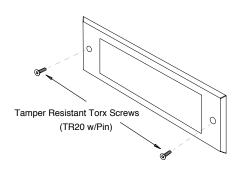


BACK BOX ASSEMBLIES & OPTIONS

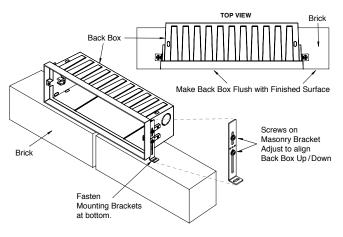


Optional - Tamper Resistant Screws (TRS)

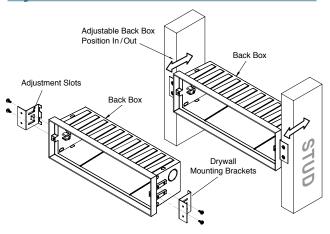
Torx screws w/ pin, finished to compliment faceplate finish.



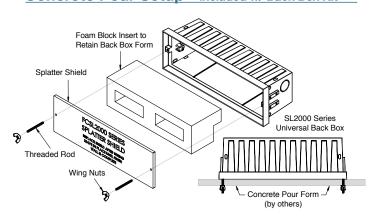
Masonry Brackets - included w/ Back Box Kit



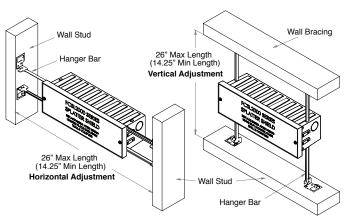
Drywall Brackets - included w/ Back Box Kit



Concrete Pour Setup - included w/ Back Box Kit



Optional - Hanger Bar (HB)



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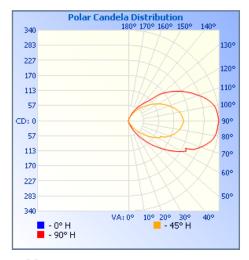
Specification Sheet

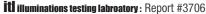


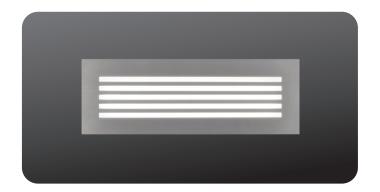
Photometry

OPTICAL DISTRIBUTION

lumen output	362 lm	651 lm
power consumption	7W	14W







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