



PROJECT NAME: _____
 NOTES: _____

CAT. #: _____
 FIXTURE SCHEDULE: _____

Fire Rated Slim Baffle Downlight

0-10V - CCT Selectable Series



4"



6"



8"

Description:

The new Fire Rated Slim Baffle Downlight mounts directly into the ceiling, requiring no can. With a simple flick of a switch on the remote driver junction box, installers can choose from 2700K, 3000K, 3500K, 4000K or 5000K as CCT to suit various application needs. Low profile and easy to install, the Flush style fixture is Energy Star, Wet locations, IC rated and supports Title 24. Its edge lit optics provide an even and low glare illumination with an outstanding color rendering, making it the ideal choice for hospitality, retail, offices and multi-unit residential spaces. This product offers 0-10v dimming and with a 12v aux output, it is c-Max compatible.

Features:

- CCT Selectable: 2700K/ 3000K/3500K/4000K/5000K
- CRI: ≥90
- Beam angle: 110°
- Universal mounting plate available
- Mounts into ceiling without the use of a separate housing
- Field installable Emergency Battery back up kit available (includes a test switch and the charge indicator kit, no cover)
- Tested to UL 263 standard for 2-hour fire resistance
- 12v Aux output to work with c-Max network controls

Dimming:

- 0-10V dimming (100%-10%)

Construction:

- Die cast Aluminum housing
- Plastic Lens

Listings:

- ULus (1598)
- UL263 Standard for fire rating
- UL Listed for wet locations
- ENERGY STAR V1.0
- IC rated
- Airtight construction
- Supports T24 Part 6 high efficacy lighting requirements

Ordering Information

FAMILY	SIZE	VOLTAGE/DIMMING	WATTAGE (NOMINAL)	COLOR SELECTABLE	FINISH	SOURCING STRATEGY
FSDL= Fire Rated Slim Downlight Baffle Round	4= 4"	V= 120-277V, 0-10V dimming	11= 11W	CS= 2700/3000/3500/4000/5000K (Default is 4000K)	W= White	TA= TAA Compliant
	6= 6"		15= 15W			
	8= 8"		18= 18W			

Stocked Items

ORDER CODE	MODEL NUMBER	ENERGY STAR #
112003	FSDL4V11CSWTA	3722575
111861	FSDL6V15CSWTA	3722576
111861	FSDL8V18CSWTA	3722577

Dimming Compatibility

DIMMER BRAND	DIMMER MODEL
COOPER	DF10PC1
LEVITON	DVSTV-WH
LEVITON	IP710-LFZ



5-year standard warranty (further details available at www.maxlite.com/warranties)



Fire Rated Slim Baffle Downlight *0-10V - CCT Selectable Series*

Accessories (SOLD SEPARATELY)

ORDER CODE	MODEL NUMBER	DESCRIPTION	IMAGE
112240	SD-UNVTEMPLATE-2	SLIM DOWNLIGHTS, ROUGH IN TEMPLATE, UNIVERSAL 4", 6", 8"	
100298	EBUUP15007N0100	EMERGENCY BATTERY BACK UP, 07W, 100-347V, FIELD INSTALLABLE	
112239	SDL-EXTCBL6-W	EXTENSION CABLE, 6FT, WHITE	
14099684	RR-XRING6	6" EXTRA WIDE TRIM RING (Compatible only with FSDL6V15CSW)	
14099685	RR-XRING8	8" EXTRA WIDE TRIM RING (Compatible only with FSDL8V18CSW)	

c-Max Controls Micro-sites and Compatibility Guide



Product Compatibility Guide

Compatible Controls (SOLD SEPARATELY)+

The table below shows a small subset of control nodes from each tier that directly plug in with the fixture. Refer to individual microsites above for more accessories that could be added based on application requirements.

ORDER CODE	MODEL NUMBER & LINK TO DATA SHEET	DESCRIPTION	QR CODE TO DATA SHEET	IMAGE
c-Max Network				
105895	NN-MGT	NETWORK NODE MAGNET, TRANSLUCENT		
109111	WNS3-W	3 BUTTON WALL NETWORK SWITCH (BLUETOOTH) WHITE		
108392	WNS5-W	5 BUTTON WALL NETWORK SWITCH (BLUETOOTH) WHITE		
111401	WNS8-W	NETWORK CONTROLS (BLUETOOTH) 8 BUTTON WALL SWITCH WHITE		
107791	CNLS-PSW	C-MAX NETWORK SENSOR 12V, BLUETOOTH/ PIR MOTION SENSOR / DAYLIGHT HARVEST, WHITE		
110750	PPA-06A	12V POWER PACK, 6A, 120-277V		
c-Max Network Partners - Silvoir				
112395	NN-MGT-SL	SILVAIR NETWORK NODE MAGNET, TRANSLUCENT		
c-Max Network Partners - Casambi				
112634	NN-MGT-CA	CASAMBI NETWORK NODE MAGNET, TRANSLUCENT		

* Note - This controls ready fixture is compatible with the c-Max platform supporting multiple tiers of controls. The table above shows a small subset of control nodes from each tier that directly plug in with the fixture. Refer to individual microsite above for more accessories that could be added based on application requirements



Fire Rated Slim Baffle Downlight

0-10V - CCT Selectable Series

Specifications

	FSDL4V11CSWTA	FSDL6V15CSWTA	FSDL8V18CSWTA
Power Consumption	11W	15W	18W
Equivalency	75W INC	75W INC	125W INC
Lumens Delivered	900 lm	1250 lm	1600 lm
Lumens Battery Mode (EBUUP15007N0100)	800 lm	1,000 lm	1,000 lm
Efficacy	82 lm/w	83 lm/w	84 lm/w
Beam Angle	110°		
CRI	≥90		
Color Temperature (K)	2700K/3000K/3500K/4000K/5000K (Default is 4000K)		
L70 Lumen maintenance	≥ 50,000Hrs		
Power Factor	≥ 0.9		
Input Voltage	120-277V, 60Hz		
Dimming	0-10V Dimming (100-10%)		
THD	<20% @ 120V		
Operating Temperature	-4°F to 104°F (-20°C to 40°C)		
Listings	ULus (1598), FCC, Title 24 Compliant, JA8, IC Rated, Airtight, UL263 standard for 2-hour fire resistance		
Environment	UL listed for Wet location		
Warranty	5 Year Warranty		

Fire Rated Slim Baffle Downlight 0-10V - CCT Selectable Series

Dimensions:

