SSL SERIES RESIDENTIAL LIGHTING



SSL6-MCT5-FR

FIRE-RATED (2 HR) SLIM WAFER RECESSED LIGHT

Multi Color Temperature (Selectable)

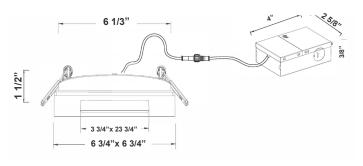


LED DOWNLIGHTS (SMOOTH TRIM) - 6" SQUARE Ideal for New As Well As Old Residential And Commercial Constructions.

Customer Name:

Project Name:

Note: Type:



6 3/4" x 1 1/2" Driver Box: 4" x 2-5/8" x 3/8"

Features

- 6" Smooth Recessed Trim
- Multi CCT (Selectable Switch on the Back of the driver)
- Isolated Driver for Improved Thermal Management
- 5-Year Warranty
- Spun Aluminum with White Powder Coat Finish

Technical Specifications

Electrical:

Voltage: 120V ACOutput Voltage: 36VDCPower Factor: >0.90Wattage: 12W

• Efficacy: 70 LPW

Total Harmonic Distortion: ≤15 %

Mechanical:

- Die-Cast Aluminum With White Powder Coat Finish
- Junction Box Included With Fixture
- Junction Box Thickness: 1-3/8"
- Cut-out Hole Diameter: 4-1/8"
- 24" DC cord from Driver Box to Fixture
 Operating Temperature: -4°F to 104°F
- Recessed Mounting
- 5-Year Warranty
- Suitable for Damp Location

Lighting:

- Dimming: Dimmable Down to 10% Using a Standard TRIAC LED Dimmer
- Total Lumens: 840LM
- Color Temperatures: 2700K/3000K/3500K/4000K/5000K
- Multi CCT (Selectable Switch on the Back of the Driver) Lens: 0.125" White Translucent Acrylic
- Can Rotate after Installation to Align
- Optics: White Translucent Acrylic
- Color Rendering Index: CRI ≥ 80
- Beam Angle: 100°-110°
- Rated life: 50.000 hrs

Applications:

 LED recessed trims have been designed to be a flexible lighting solution for new construction applications, Ideal for closets, storage areas, attics, corridors, or general lighting solutions for residential and commercial applications

Other Models:

• 9W | 630LM | SSL4-MCT5-FR









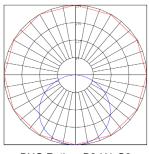




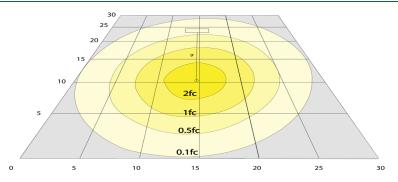




Photometrics: SSL6-MCT5-FR



BUG Rating: B2-U1-G0



9W 5000K, Area 30'x 30' Mounting Height: 9'

Other Views:



Front View



Junction box 1-1/4" thick included with fixtures

Back View

Performance Table: SSL6-MCT5-FR

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
SSL6-MCT5-FR	12W	120V	840LM	2700K	B2-U1-G0	70
				3000K		
				3500K		
				4000K		
				5000K		

Sample Ordering

Model Color Temp. Fire Rated

SSL6

- |

MCT5

_

FR

Accessories:

Blank = No Option For Accessories

RSL-EXT-10FT-MCT = 10 FT. EXTENSION CABLE FOR USE WITH ALL SLIM LIGHT

SSL6-RI = 6" Square Rough-in Plate, 26" Long

RSL 246 BIBLH = 2" 4" 6" (AD LIST AD IL STAN) EXPLAINED CALVANIZED BLATE WITH DAR

RSL-346-RIBH = 3", 4", 6" (ADJUSTABLE)ROUND GALVANIZED PLATE WITH BAR

Factory-Installed Option:

Blank = No Option For Accessories

OPT-EM-DL1EXT = EXTERNAL BATTERY BACKUP

ACCESSORIES:



SSL6-RI 6" Square Rough-in Plate, 26" Long



RSL-EXT-10FT-MCT 10 Ft. Extension Cable For use with all Slim Light



3", 4", 6" (Adjustable) Square Galvanized plate with Bar Hangers

FACTORY-INSTALLED OPTION:



OPT-EM-DL1EXT EXTERNAL BATTERY BACKUP







Compatible Dimmer List:

MODEL NO.	BRAND	
6631-1LT	LEVITON	
MACL-153MLH-AL	LUTRON	
TGCL-153PH-LA	LUTRON	
DVW-603PGH-WH	LUTRON	
CT-600PR-WH	LUTRON	
LGCL-153PHL-IV	LUTRON	
TGCL-153PH-LA	LUTRON	
LSLV603PWV	LUTRON	
6674-POW	LEVITON	
DVCL-153P	LUTRON	
MSCL-OP153P	LUTRON	
CTCL-153P	LUTRON	
MACL-153M	LUTRON	
HCL453PTCCCV6	PASS & SEYMOUR	
LSLV603PWV	PASS & SEYMOUR	



