SSL SERIES RESIDENTIAL LIGHTING

SSL12-MCT5
LED ULTRA SLIM RECESSED LIGHTS

WESTGATE
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

Customer Name:

Project Name:

Note: | Type:

Selection:

MCT5

Length of wire 14 11/64"
10 23/32"
55/64"
9 41/64"
11 13/16"
3 5/8"
3 11/32"
1 17/64"
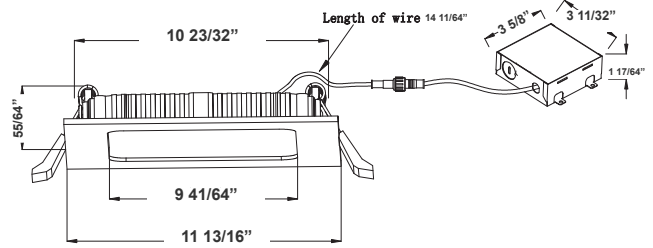
LED DOWNLIGHTS (SMOOTH TRIM) - 12" SQUARE Ideal for New As Well As Old Residential And Commercial Constructions.

11 13/16" x 11 13/16"

Features

- 12" 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 AC
- Output Voltage: 36VDC
- Power Factor: >0.90
- Wattage: 24W
- Efficacy: 75 LPW
- Total Harmonic Distortion: ≤15 %

Mechanical:

- 1/4"Thick
- Die-cast Aluminum with white powder coat finish
- Pot Light Housing is Not Required Even for Insulated Ceiling
- Junction box 1" Thick Included with Fixture
- TypeI Crated: Approved for direct contact with insulation
- Maximum Ambient Temperature: -40°F to 104°F
- Damp Location
- 5-Year Warranty

Lighting:

- Dimming: Dimmable
- Lens: 0.125" White Translucent Acrylic
- Can Rotate after Installation to Align
- LED: Seoul DOB (Driver On Board) Technology
- Optics: White Translucent Acrylic
- Total Lumens: 1800LM
- Color Temperatures: 2700K/ 3000K/ 3500K/ 4000K/ 5000K
- Multi CCT (Selectable Switch on the Back of the driver)
- Color Rendering Index: CRI ≥ 80
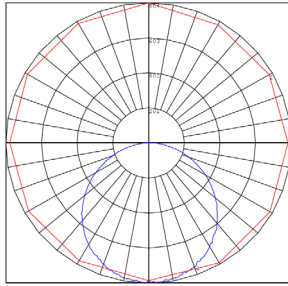- Beam Angle: 100°-110°
- Rated life: 50,000 hrs

Applications:

- LED retrofit trim have been designed to be a flexible lighting solution for retrofit and new construction applications, Ideal for closets,storage areas, attics, corridors, or general lighting solutions for residential and commercial applications
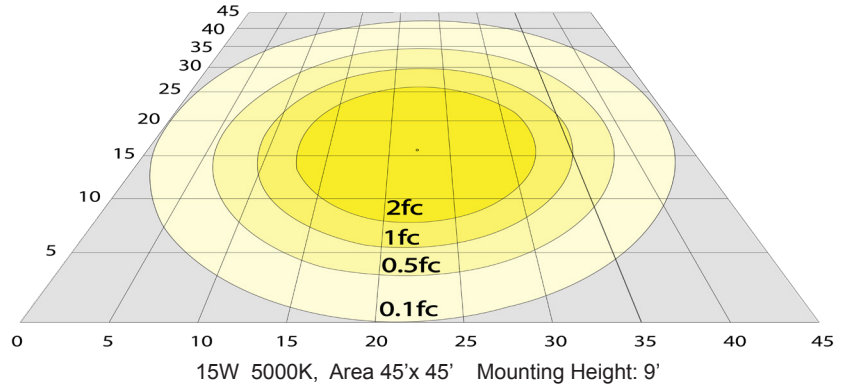
Other Models:

- 9W | 630LM | SSL4-MCT5
- 15W | 1125LM | SSL6-MCT5

ENERGY STAR | cETLus | DIMMING | 5 YEAR

Photometrics: SSL12-MCT5

BUG Rating: B1-U2-G1

15W 5000K, Area 45'x 45' Mounting Height: 9'

Other Views:

Side View

Front View

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

Back View

Performance Table: SSL12-MCT5

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
SSL12-MCT5	24W	120V	1800LM	2700K	B1-U2-G1	70
				3000K		
				3500K		
				4000K		
				5000K		

Sample Ordering

Model	Color Temp.
SSL12	— MCT5

Accessories:

[   ]

Blank = No Option For Accessories
RSL-EXT-10FT-MCT = 10 FT. EXTENSION CABLE FOR USE WITH ALL SLIM LIGHT
SSL12-RI = 12" SQUARE ROUGH-IN PLATE, 26" LONG
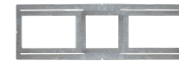**E26-CONVERTER = SCREW-IN ADAPTER THAT FITS ANY STANDARD**

Factory-Installed Option:

[   ]

Blank = No Option For Accessories
OPT-EM-DL1EXT = EXTERNAL BATTERY BACKUP

ACCESSORIES:

E26-CONVERTER
Includes Medium Base E-26
Screw-in Adapter That Fits Any
Standard

SSL12-RI
12" Square Rough-in Plate,
26" Long

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

FACTORY-INSTALLED OPTION:

OPT-EM-DL1EXT
EXTERNAL BATTERY BACKUP

Example:

1. SSL12-MCT5   (FOR RSL12 24W MCT5 FIXTURE 120V)

2. SSL12-MCT5   (FOR RSL12 24W MCT5 FIXTURE 120V)
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

WESTGATE