LITHONIA LIGHTING®

Decorative Indoor

Residential LED Low Profile Square

Flush Mount

HIGH-PERFORMANCE LED

FEATURES & SPECIFICATIONS

INTENDED USE

Provides general illumination in residential applications. Ideal for use in closets, foyers, hallways, corridors, bedrooms, offices, utility work areas, stairways and more. **For commercial applications in which 24/7 use is required, use model FMLSL.**

CONSTRUCTION

Features a white acrylic diffuser and is available in 12", 15", and 20" sizes. Hidden cam-latches provide easy diffuser removal for installation and maintenance.

OPTICS

11" units produce 1400 lumens, 15" units produce 2100 lumens, and 20" units produce 4000 lumens, all at 30,000 hours life.

ELECTRICAL

Fixture operates at 120 volts, 60 Hz. 12" Standard input = 20 watts, 70 lumens per watt.

15" Standard input = 30 watts, 70 lumens per watt.

20" Standard input = 44 watts, 90 lumens per watt.

Works with most standard incandescent dimmers (see list of approved dimmers).

INSTALLATION

All mounting hardware included.

LISTINGS

cUL Certified to US and Canadian standards and listed suitable for damp locations.

WARRANTY

5-year limited warranty. Complete warranty terms located at: www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

Note: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

Specifications

	12"	15"	20"
Diameter:	12 (30.5)	14.75 (37.5)	20 (5.8)
Depth:	3.25 (8.3)	3.38 (8.6)	4 (10.2)
Weight:	1 lbs (.5 kg)	1.5 lbs (.7 kg)	5 lbs (2.3 kg)

All dimensions are inches (centimeters) unless otherwise indicated.

ORDERING INFORMATION

For shortest lead times, configure product using **bolded options.**

Example: FMLSDL 12 14840

Series		Module/CRI		Color temperature	
FMLSDL 12	12" Residential LED low profile square flush mount	**148**	>80	**40**	4000 K
FMLSDL 15	15" Residential LED low profile square flush mount	**218**	>80	35	3500 K[1]
FMLSDL 20	20" Residential LED low profile square flush mount	**358**	>80	30	3000 K[1]
				27	2700 K[1]

Notes

1 Minimum 90-day lead time for non-standard color temperatures; minimum 50 order quantity.

LIGHTING FACTS

LED lighting facts®
A Program of the U.S. DOE
Lithonia Lighting

Light Output (Lumens)	1400
Watts	20
Lumens per Watt (Efficacy)	70

Color Accuracy
Color Rendering Index (CRI) — **83**

Light Color
Correlated Color Temperature (CCT) — **4000 (Bright White)**

Warm White | Bright White | Daylight
2700K | 3000K | 4500K | 6500K

All results are according to IESNA LM-79-2008: *Approved Method for the Electrical and Photometric Testing of Solid-State Lighting.* The U.S. Department of Energy (DOE) verifies product test data and results.

Visit www.lightingfacts.com for the *Label Reference Guide.*

Registration Number: NJSM-DP53V5 (10/27/2014)
Model Number: FMLSDL 12 14840
Type: Luminaire - Decorative

LED lighting facts®
A Program of the U.S. DOE
Lithonia Lighting

Light Output (Lumens)	2100
Watts	30
Lumens per Watt (Efficacy)	70

Color Accuracy
Color Rendering Index (CRI) — **83**

Light Color
Correlated Color Temperature (CCT) — **4000 (Bright White)**

Warm White | Bright White | Daylight
2700K | 3000K | 4500K | 6500K

All results are according to IESNA LM-79-2008: *Approved Method for the Electrical and Photometric Testing of Solid-State Lighting.* The U.S. Department of Energy (DOE) verifies product test data and results.

Visit www.lightingfacts.com for the *Label Reference Guide.*

Registration Number: NJSM-DRN164 (Revised 10/27/2014)
Model Number: FMLSDL 15 21840
Type: Luminaire - Decorative

SUGGESTED DIMMERS

The FMLSDL is designed to operate with most standard Triac Based dimmers and is not compatible with 0-10v dimming systems. The following is a list of dimmers tested and does not imply any guarantee or warranty of compatibility with a particular application. Unlisted dimmers do not imply non-compatibility.

Manufacturer	Part number(s)
Lutron	CT-600P/CT-603P
	DV-600P/DV-603P
	CTCL-153P
	DVCL-153P
	AYCL-153P
	DVELV-300P
Leviton	R50-IPL06
	6615-P
Pass & Seymour	HCL453PTCCCV6

LED lighting facts®
A Program of the U.S. DOE
Lithonia Lighting

Light Output (Lumens)	4128
Watts	44
Lumens per Watt (Efficacy)	93.82

Color Accuracy
Color Rendering Index (CRI) — **80**

Light Color
Correlated Color Temperature (CCT) — **4000 (Bright White)**

Warm White | Bright White | Daylight
2700K | 3000K | 4500K | 6500K

All results are according to IESNA LM-79-2008: *Approved Method for the Electrical and Photometric Testing of Solid-State Lighting.* The U.S. Department of Energy (DOE) verifies product test data and results.

Visit www.lightingfacts.com for the *Label Reference Guide.*

Registration Number: NJSM-5T26NF (10/17/2016)
Model Number: FMLSDL 20 35840
Type: Luminaire - Decorative

PHOTOMETRICS

Full photometric data report available two weeks from request. Consult factory.

LITHONIA LIGHTING®
An *Acuity*Brands Company