Technical Information Bulletin

LED Ceiling Luminaires

ORDERING INFORMATION

Order code: 63301

Description: LED/CL11/15W/40K/FM/SQR/STD

UPC: 69549633018

Case quantity:

Luminaire description: Square LED Ceiling Luminaire



FEATURES AND SPECIFICATIONS

Lens type: Frosted Acrylic Diffuser

Lens benefits: Square design with softly contoured acrylic lenses. Installed on housing with

2 side latches.

Housing: Simple, functional and low profile design.

Applications: Ideal for use in closets, utility areas, hallways, bedrooms, offices & various

residential and commercial applications.

Benefits compared to Traditional Light: Uses less energy than fluorescent lights, lasts longer and is maintenance free.























For a complete list of ENERGY STAR qualified products, please visit www.standardpro.com

FIXTURE PERFORMANCE

Wattage (W): 15 Colour temperature (K): 4 000

80 CRI:

Average life in hours: 50 000 1 000 Lumens:

Efficacy with lens (LPW): 67 Voltage (V): 120

60 Hertz (Hz): mili Amps (mA): 340

Beam angle:

Surface Mount/Flush-mount Mounting:

900°

POWER FACTOR (PF)

0.95

TOTAL HARMONIC DISTORTION (THD)

< 20 %

AMBIENT OPERATING TEMPERATURES

-10°C/44°F to 40°C/104°F

COMPATIBLE DIMMER LIST

COOPER: DAL06P, SAL06P and SLC03P

LEVITON: Decora – 6674 and Illuma Tech IPL06

LUTRON: Maestro MACL-153P, Diva DVCL-153P, Contour CTCL-153P



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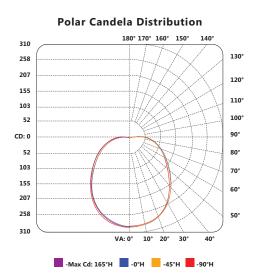
Case quantity: 1

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PHOTOMETRICS - BEAM SPREAD*

Vertical spread - 120.0° Horizontal spread - 120.1° 6.9' 6.9 2 19.1 **13.9**′ **13.9**′ 4 8.5 20.8' 20.8' 6' 4.8 27.7′ 27.8′ 8 10' 34.6' 34.7 Height **Footcandle Beam Diameter**

PHOTOMETRICS - CANDELA DISTRIBUTION*



PHOTOMETRICS - COEFFICIENTS OF UTILIZATION (ZONAL CAVITY METHOD)*

RCC %:	<i>80</i>				<i>70</i>				<i>50</i>			<i>30</i>			10		7
RW %:	<u>70</u>	<u>50</u>	<u>30</u>	0	<u>70</u>	<u>50</u>	<u>30</u>	0	<u>50</u>	<u>30</u>	<u>20</u>	<u>50</u>	<u>30</u> <u>20</u>	<u>50</u>	<u>30 2</u>	2 0)
RCR: 0	1.17	1.17	1.17	1.17	1.13	1.13	1.13	.90	1.06	1.06	1.06	.99	.99.99	.93	.93.9	3 .9	0
1	1.04	.99	.94	.89	1.01	.96	.91	.72	.89	.86	.82	.84	.81.78	.79	.76.7	4 .7	1
2	.94	.85	.78	.71	.91	.82	.76	.59	.77	.71	.67	.72	.68 .63	.68	.64.6	1 .5	8
3	.86	.74	.65	.59	.82	.72	.64	.50	.67	.61	.55	.63	.58 .53	.59	.55 .5	1 .4	8
4	.78	.65	.56	.49	.75	.63	.55	.42	.60	.52	.46	.56	.50 .45	.53	.47 .4	3 .4	0
5	.72	.58	.49	.42	.69	.56	.48	.37	.53	.46	.40	.50	.44 .38	.47	.42 .3	7 .3	5
6	.66	.52	.43	.36	.63	.51	.42	.32	.48	.40	.35	.45	.39 .34	.43	.37 .3	2 .3	0
7	.61	.47	.38	.32	.59	.46	.37	.28	.43	.36	.31	.41	.35 .30	.39	.33 .2	9 .2	7
8	.57	.43	.34	.28	.55	.42	.34	.25	.40	.32	.27	.38	.31 .26	.36	.30 .2	6 .2	4
9	.53	.39	.31	.25	.51	.38	.30	.23	.36	.29	.24	.35	.28 .24	.33	.27 .2	3 .2	1
10	.50	.36	.28	.23	.48	.35	.28	.21	.34	.27	.22	.32	.26 .21	.31	.25 .2	1 .1	9

*Complete IES information available at www.standardpro.com



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DIMENSIONS

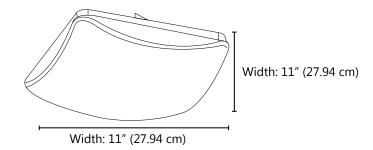
Length: 11" (27.94 cm)

Diameter:

Width: 11" (27.94 cm)

Depth: 3.5" (8.89 cm)

TECHNICAL DRAWINGS



WARNINGS

- Installation and maintenance must be performed by licensed electricians only.
- To avoid risk of electric shock, make sure to turn off main power switch prior to installation or maintenance.
- Must be installed in compliance with Canadian Electrical Code in Canada or National Electrical Code (NEC) in the US.
- Make sure input voltage and frequency are compatible with the fixture. Check installation guide for power requirements prior to installation.

WARNING - Risk of electric shock. Suitable for damp locations.

