Technical Information Bulletin

LED Ceiling Luminaires

Date:	
In hands date of project:	
Project name/Number:	
Name of distributor:	
Client #:	
Name of end user:	



ORDERING INFORMATION

Order code: 63299

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

UPC: 69549632998

Case quantity:

Luminaire description: Round LED Ceiling Luminaire

FEATURES AND SPECIFICATIONS

Frosted Acrylic Diffuser Lens type:

Lens benefits: Easy to install twist and lock diffuser Housing: Simple, functional and low profile design.

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

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

15 Wattage (W): Colour temperature (K): 4 000 CRI: 80 50 000 Average life in hours: 1000 Lumens:

Efficacy with lens (LPW): 67 Voltage (V): 120 Hertz (Hz): 60 340 mili Amps (mA): 90° Beam angle:

Surface Mount/Flush-mount Mounting:

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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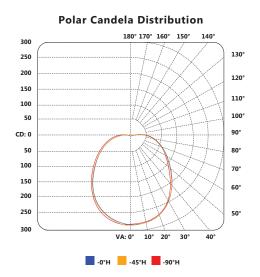
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PHOTOMETRICS - BEAM SPREAD*

Vertical spread - 121.4° Horizontal spread - 121.6° 72.3 7.1' 7.2 2 18.1 14.3' 14.3' 4 8.0 21.4' 21.5' 6' 4.5 28.5' 28.6' 8 2.9 10' 35.7' 35.8'

Footcandle

PHOTOMETRICS - CANDELA DISTRIBUTION*



PHOTOMETRICS - COEFFICIENTS OF UTILIZATION (ZONAL CAVITY METHOD)*

Beam Diameter

RCC %:		8	0			70)			<i>50</i>			<i>30</i>			10		0
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>	20	<u>50</u>	<u>30</u>	<u>20</u>	0
RCR: 0	1.17	1.17	1.17	1.17	1.13	1.13	1.13	.90	1.05	1.05	1.05	.99	.99	.99	.93	.93	.93	.90
1	1.04	.98	.93	.88	1.00	.95	.90	.71	.88	.84	.81	.83	.79	.77	.77	.75	.72	.70
2	.93	.84	.76	.70	.90	.81	.74	.58	.76	.70	.65	.71	.66	.62	.66	.62	.59	.56
3	.85	.73	.64	.57	.81	.71	.62	.48	.66	.59	.54	.62	.56	.51	.58	.53	.49	.46
4	.77	.64	.55	.48	.74	.62	.54	.41	.58	.51	.45	.55	.48 .	.43	.51	.46	.42	.39
5	.71	.57	.48	.41	.68	.56	.47	.35	.52	.45	.39	.49	.42 .	.37	.46	.40	.36	.33
6	.65	.51	.42	.35	.63	.50	.41	.31	.47	.39	.34	.44	.38	.33	.42	.36	.31	.29
7	.60	.46	.37	.31	.58	.45	.37	.27	.43	.35	.30	.40	.34 .	.29	.38	.32	.28	.26
8	.56	.42	.34	.28	.54	.41	.33	.24	.39	.32	.26	.37	.30 .	.26	.35	.29	.25	.23
9	.52	.39	.30	.25	.51	.38	.30	.22	.36	.29	.24	.34	.28	.23	.32	.27	.22	.20
10	.49	.36	.28	.22	.47	.35	.27	.20	.33	.26	.21	.31	.25 .	.21	.30	.24	.20	.18

CAN ICES-005 (B) / NMB-005 (B)

This lighting equipment complies with Canadian standard ICES-005; for use in commercial applications.



Height

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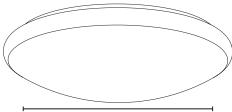
DIMENSIONS

Length: 11" (27.94 cm)
Diameter: 11" (27.94 cm)

Width: -

Depth: 3.5" (8.89 cm)

TECHNICAL DRAWINGS



Diameter: 11" (27.94 cm)

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.

Qty	Description	Price
I accept the s	pecifications of the luminaire configuration mention	oned above.
Name:		
Company:		
Signature:		Date:

