Technical Information Bulletin

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



LED Ceiling Luminaires

ORDERING INFORMATION

Order code:	63299
Description:	LED/CL11/15W/40K/FM/RND/STD
UPC:	69549632998
Case quantity:	1
Luminaire description:	Round LED Ceiling Luminaire

FEATURES AND SPECIFICATIONS

Lens type:	Frosted Acrylic Diffuser
Lens benefits:	Easy to install twist and lock diffuser
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
CRI:	80
Average life in hours:	50 000
Lumens:	1 000
Efficacy with lens (LPW):	67
Voltage (V):	120
Hertz (Hz):	60
mili Amps (mA):	340
Beam angle:	90°
Mounting:	Surface Mount/Flush-mount

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

Data is based upon tests performed in a controlled environment and representative of relative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.



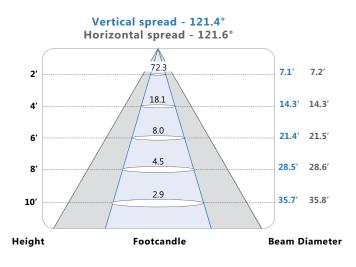
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LED Ceiling Luminaires

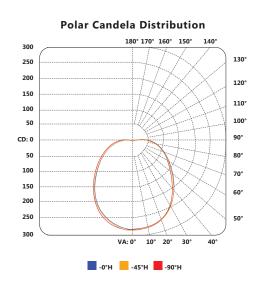
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PHOTOMETRICS - BEAM SPREAD*



PHOTOMETRICS - CANDELA DISTRIBUTION*



PHOTOMETRICS - COEFFICIENTS OF UTILIZATION (ZONAL CAVITY METHOD)*

RCC %:		8	0			70	,			50			30		10		0
RW %:	<u>70</u>	<u>50</u>	<u>30</u>	<u>0</u>	<u>70</u>	<u>50</u>	<u>30</u>	<u>0</u>	<u>50</u>	<u>30</u>	<u>20</u>	<u>50</u>	<u>30 20</u>	<u>50</u>	<u>30</u>	<u>20</u>	<u>0</u>
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.

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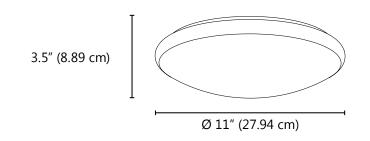
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DIMENSIONS

Length:	11" (27.94 cm)
Diameter:	11" (27.94 cm)
Height:	3.5" (8.89 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.

Qty	Description	Price	
I accept the spec	ifications of the luminaire configuration me	entioned above.	
Name:			
Company:			
Company: Signature:		Date:	

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