Technical Information Bulletin

LED Double-Ring Ceiling Luminaire

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



ORDERING INFORMATION

Order code: 65612

Description: LED/CLDR/BN/16/26W/40K/FM/RND/STD

UPC: 69549656123

Case quantity: 1

Luminaire description:

Round LED ceiling mount luminaire with a

double ring stainless finish

FEATURES AND SPECIFICATIONS

Lens type: Frosted acrylic diffuser

Lens benefits: Offer a quality and glare free light, for a soft diffuse light .

Housing: An easy to install luminaire with a timeless 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 fl uorescent lights, lasts longer and is maintenance

free.





Beam angle (°):























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

CAN ICES-005 (B) / NMB-005 (B) - This lighting equipment complies with Canadian standard ICES-005 for use in residential applications.

FIXTURE PERFORMANCE

Power (W): 26
Color temperature (K): 4000
CRI: 80
Average life (hrs): 50 000
Delivered Lumens (lm): 2007

Efficacy with lens (Im/W): 77
Voltage (V): 120
Frequency (Hz): 60
Input current (mA): 250
Surge Protection (KV): 2.5

Mounting: Surface Mount (ceiling or wall)

90

Dimming: TRIAC

Environment: Damp location

COMPATIBLE DIMMER LIST

LEVITON: Decora - 6615, IPE04-1LZ

LUTRON: DVCL-153P, CTCL-153P, DVCL-253P, AYCL-253P

POWER FACTOR (PF)

0.9948

TOTAL HARMONIC DISTORTION (THD)

< 20 %

AMBIENT OPERATING TEMPERATURES

-20°C/-4°F to 45°C/113°F



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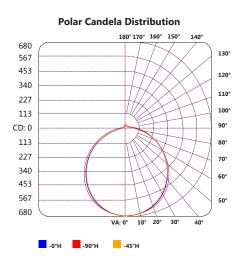
Round LED ceiling mount luminaire with a

double ring stainless finish

PHOTOMETRICS - BEAM SPREAD*

Vertical spread - 117.4° Horizontal spread - 117.3° 2' 41.9 12.9' 12.8' 19.3' 19.2' 10' 6.7 10 6.7 32.2' 32.1' Height Footcandle Beam Diameter

PHOTOMETRICS - CANDELA DISTRIBUTION*



PHOTOMETRICS - COEFFICIENTS OF UTILIZATION (ZONAL CAVITY METHOD)*

			Effective Floor Cavity Reflectance: 20%															
RCC %:		8	0			70	2			<i>50</i>			30			10		0
RW %:	70	50	30	0	70	50	30	0	50	30	20	50	30	20	50	30 2	20	0
RCR: 0	1.17	1.17	1.17	1.17	1.13	1.13	1.13.	91	1.06	1.06	1.06	1.00	1.00	1.00	.94	.94.	94	.91
1	1.05	1.00	.95	.90	1.01	.97	.92.	74	.91	.87	.84	.85	.82	.80	.80	.78	76	.73
2	.95	.86	.79	.73	.91	.83	.77	61	.78	.73	.68	.74	.69	.65	.70	.66.	52	.60
3	.86	.75	.67	.60	.83	.73	.65	51	.69	.62	.56	.65	.59	.54	.61	.56 .	52	.50
4	.79	.66	.57	.50	.76	.64	.56	44	.61	.54	.48	.57	.51	.46	.54	.49 .	45	.42
5	.72	.59	.50	.43	.70	.57	.49	38	.54	.47	.41	.51	.45	.40	.49	.43.	39	.36
6	.67	.53	.44	.37	.64	.52	.43.	.33	.49	.41	.36	.46	.40	.35	.44	.38	34	.32
7	.62	.48	.39	.33	.60	.47	.38	30	.44	.37	.32	.42	.36	.31	.40	.34.	30	.28
8	.58	.44	.35	.29	.55	.43	.35	.26	.41	.33	.28	.39	.32	.27	.37	.31.	27	.25
9	.54	.40	.32	.26	.52	.39	.31.	24	.37	.30	.25	.36	.29	.25	.34	.28 .	24	.22
10	.50	.37	.29	.24	.49	.36	.29	22	.35	.28	.23	.33	.27	.22	.32	.26 .:	22	.20



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DIMENSIONS

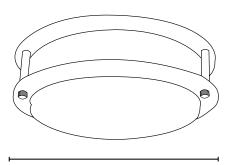
Length: -

Diameter: 15.98" (40.6 cm)

Width:

Depth: 3.94" (10 cm)

TECHNICAL DRAWINGS



Diameter: 15.98" (40.6 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 sp	pecifications of the luminaire configuration mentior	ned above.
Name:		
Company:		
Signature:		Date:

STANDARD*