

# Technical Information Bulletin

## LED Double Ring Ceiling Luminaire

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

### ORDERING INFORMATION

Order code: 68060  
Description: DRBK16-R26W-A/30K  
UPC: 69549013872  
Case quantity: 4



### PHYSICAL DATA

Size in. (mm) : 16" (406 mm)  
Shape: Round  
Type: Ceiling Luminaire  
Finish: Black  
Lens Material: Frosted plastic diffuser  
Mounting: Surface mount

### PERFORMANCE DATA

Watts (W) : 26  
Volts (VAC) : 120  
Color temp. (K) : 3 000  
Lumen output (lm) : 1 820  
Lumen per Watts (lm/W) : 70  
CRI : 80  
Life L70 (h) : 50 000  
Beam angle (°) : 120  
Power factor : 0.9  
Frequency (Hz) : 60  
Operating temp. range : -10 to 35° C (14 to 95° F)  
Dimmer type : TRIAC dimmers / reverse phase



DAMP



DIMMABLE



INDOOR



ICES  
005



5  
YEARS  
WARRANTY



FCC



ETL  
Intertek



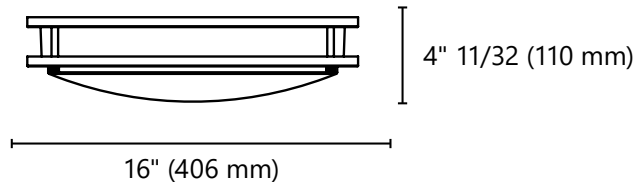
ENERGY STAR

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

For a complete list of ENERGY STAR qualified products, please visit [www.standardpro.com](http://www.standardpro.com)

### TECHNICAL DRAWINGS AND DIMENSIONS

Diameter: 16" (406 mm)  
Height: 4" 11/32 (110 mm)



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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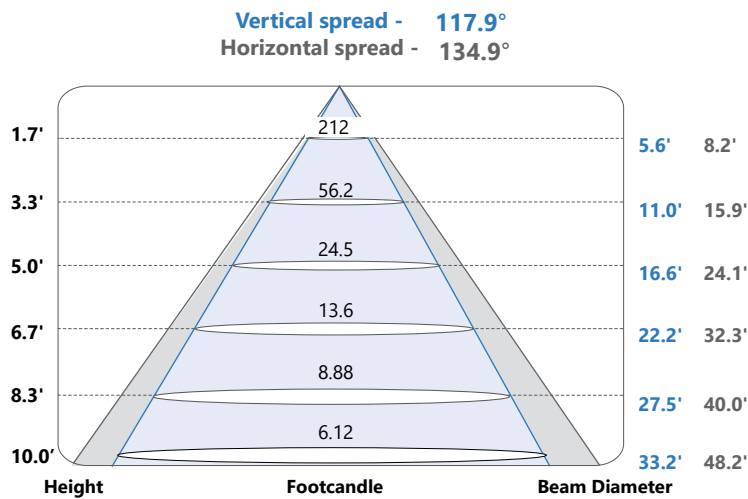


**ORDER CODE:** 68060

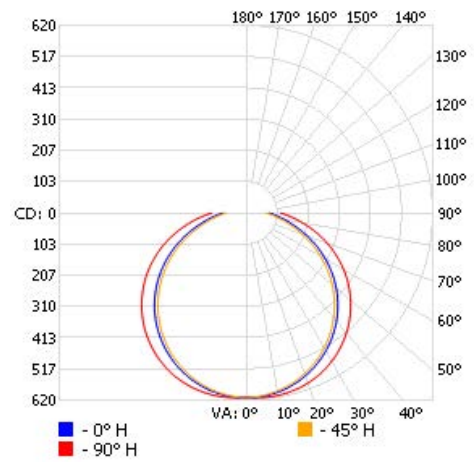
## COMPATIBLE DIMMER LIST

<b>Brand</b>	<b>Model</b>
LEVITON	6672-1LW
LUTRON	MACL-153MR-WH,SCL-153P-WH, PD-6WCL-WH, CTCL-153P-WH,MSCL-OP153M-WH,DVCL-153P-WH

## BEAM SPREAD\*



## CANDELA DISTRIBUTION\*



## COEFFICIENTS OF UTILIZATION (ZONAL CAVITY METHOD)\*

Coefficients Of Utilization - Zonal Cavity Method																								
Effective Floor Cavity Reflectance: 20%																								
RCC %:	80				70				50				30				10				0			
RW %:	70	50	30	0	70	50	30	0	50	30	20	0	50	30	20	0	50	30	20	0				
RCR: 0	1.19	1.19	1.19	1.19	1.16	1.16	1.16	1.00	1.11	1.11	1.11	1.06	1.06	1.06	1.06	1.02	1.02	1.02	1.02	1.00				
1	1.07	1.01	.96	.91	1.04	.99	.94	.81	.94	.91	.87	.90	.87	.84	.82	.87	.84	.82	.80	.80				
2	.96	.87	.79	.73	.93	.85	.78	.66	.81	.75	.70	.78	.73	.69	.75	.71	.67	.65	.65	.65				
3	.87	.76	.67	.60	.85	.74	.66	.56	.71	.64	.58	.68	.62	.57	.66	.60	.56	.54	.54	.54				
4	.80	.67	.57	.50	.77	.65	.57	.47	.63	.55	.49	.60	.54	.48	.58	.52	.48	.45	.45	.45				
5	.73	.59	.50	.43	.71	.58	.49	.41	.56	.48	.42	.54	.47	.42	.52	.46	.41	.39	.39	.39				
6	.67	.53	.44	.37	.65	.52	.44	.36	.51	.43	.37	.49	.42	.36	.47	.41	.36	.34	.34	.34				
7	.62	.48	.39	.33	.61	.47	.39	.32	.46	.38	.32	.44	.37	.32	.43	.37	.32	.30	.30	.30				
8	.58	.44	.35	.29	.56	.43	.35	.28	.42	.34	.29	.41	.34	.29	.39	.33	.28	.26	.26	.26				
9	.54	.40	.32	.26	.53	.40	.32	.25	.39	.31	.26	.37	.31	.26	.36	.30	.26	.24	.24	.24				
10	.51	.37	.29	.24	.50	.37	.29	.23	.36	.28	.23	.35	.28	.23	.34	.28	.23	.21	.21	.21				

\*Complete IES files available on our website.

## ZONAL LUMEN SUMMARY\*

Zone	Lumens	% Fixture
0-30	481.6	23.9%
0-40	797.1	39.5%
0-60	1 451.6	71.9%
60-90	566.4	28.1%
0-90	2 018.0	100%

Qty	Description	Price

I accept the specifications of the luminaire configuration mentioned above.

Name: \_\_\_\_\_  
 Company: \_\_\_\_\_  
 Signature: \_\_\_\_\_

Date: \_\_\_\_\_

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