

Project: _____ Type: _____
 Drawn by: _____ Catalogue #: _____ Date: _____

Individual Spec Sheet

DOUBLE RING LED CEILING LUMINAIRE 12"

ORDERING INFORMATION

Order code: 68067
Model number: DRCH12-R20W-A/30K
UPC: 069549013940
Case quantity: 4

PHYSICAL DATA

Dimensions: 12" (306 mm)
Shape: Round
Finish: Chrome
Lens Type: Frosted Plastic
Mounting: Surface

PERFORMANCE DATA

Watts (W): 20
Volts (VAC): 120
Colour temperature (K)¹: 3 000
Lumen output (lm)²: 1 400
Lumen per Watts (lm/W): 70
CRI: 80
Life L70 (h)³: 50 000
Beam angle (°): 120
Power factor: 0.9
Frequency (Hz): 60
Operating temp. range: -10 °C to 35 °C (14 °F to 95 °F)
Dimmer type: TRIAC dimmers / reverse phase

¹ Typical colour temperature range: +/- 5 %.

² Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %.

³ Life hours are derived from IESNA LM-80 testing report and projected per IESNA TM-21 extrapolations.

COMPATIBLE DIMMERS

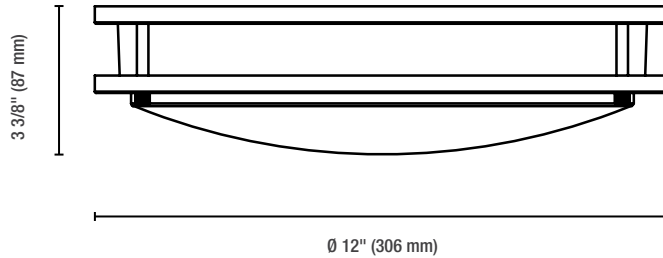
Brand	Model number
LEVITON	6672-1LW
LUTRON	MACL-153MR-WH, SCL-153P-WH, PD-6WCL-WH, CTCL-153P-WH, MSCL-OP153M-WH, DVCL-153P-WH

NOTE: The above table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Read and comply to the dimmer installation instructions. Consult dimming system manufacturer for additional support in operation. Stanpro recommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cause erratic operation. Some dimmers may require more than one product for stable operation. The maximum number of products is determined by the dimmer wattage rating with LEDs. Be careful, these dimmers have different ratings depending on the product type. Again, refer to the dimmer installation instructions.

This lighting equipment complies with Canadian standard ICES-005 for use in residential applications.
 Data is based upon tests performed in a controlled environment.
 Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.

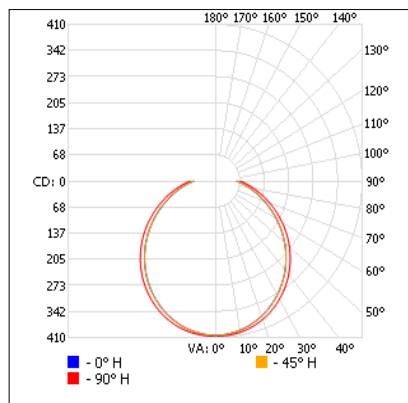


DIMENSIONS

PHOTOMETRIC DATA¹

68067 • DRCH12-R20W-A/30K • 1 332.2 lm

Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	316.4	23.8
0-40	522.0	39.2
0-60	945.7	71
60-90	386.5	29
0-90	1 332.2	100

Illuminance at a distance

	Center beam fc	Beam width	
1.7'	140	5.6'	6.4'
3.3'	37.1	11.0'	12.5'
5.0'	16.2	16.6'	18.9'
6.7'	9.01	22.2'	25.3'
8.3'	5.87	27.6'	31.4'
10.0'	4.04	33.2'	37.8'

■ Vert. spread: 117.9°
■ Horiz. spread: 124.3°

¹ Complete IES files available on our website.

Qty	Description	Price

I accept the specifications of the luminaire configuration mentioned above.

Name: _____

Company: _____

Signature: _____

Date: _____

Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions.
 All products are subject to change or may be discontinued any time without notice.