

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

Individual Spec Sheet

CIRKA

ROUND LED CEILING LUMINAIRE

3 CCT Selectable Slim & Lightweight

ORDERING INFORMATION

Order Code:

Model Number: CRK7-R12W-A-3CWH UPC: 069549018655

Case Quantity:

PHYSICAL DATA

Dimensions in (mm): 7"(180) Lens Finish: Frosted **Housing Material:** PC **Housing Finish:** White Mounting: Surface

PERFORMANCE DATA

Watts (W): 12 Volts (V AC): 120

3 000/4 000/5 000 Color Temperature (K)1:

Lumen Output (Im)2: 840 Efficacy (Im/W): 70 CRI: 80 Life L70 (h)3: 50 000 Dimming: Yes **Power Factor:** 0.9 < 40 THD (%): 60 Frequency (Hz):

Operating Temp. Range: -10 °C to 45 °C (14 °F to 113 °F)

LUMEN SPECIFICATION TABLE

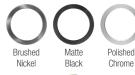
Model number	3 000 K		4 000 K		5 000 K	
	Lumens (Im)	Efficacy (Im/W)	Lumens (Im)	Efficacy (Im/W)	Lumens (Im)	Efficacy (Im/W)
CRK7-R12W-A-3CWH	813	68	867	72	803	67

Default programming: 3 000 K

COMPATIBLE ACCESSORIES

Order code	Туре	Case qty (master)
RNG-TRM07-BN	7" Brushed Nickel trim	40
69145	7" Matte Black trim	40
68899	7" Polished Chrome trim	40
RNG-TRM07-BRG	7" Brushed Rose Gold trim	40
RNG-TRM07-BB	7" Brushed Bronze trim	40

SCREWLESS MAGNETIC TRIMS









Brushed Rose Gold























dimmable





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

² Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %. Please refer to Lumen Specification Table for more details on other color temperatures.

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

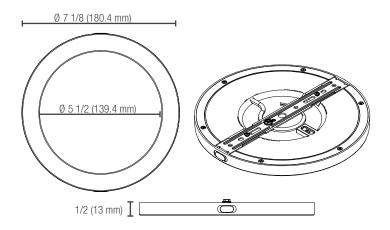


COMPATIBLE DIMMERS

Brand	Model
LUTRON	PD-5NE, PD-6WCL, DVCL-153P, CTCL-153P, DVCL-253P, AYCL-253P, DVRP-253-WH, SELV-300P, MACL-153P, RRD-6NA-WH
COOPER	AAL06, SLC03P
LEVITON	066EV, IPL06, 6674, DSL06-1ZL, IPE04-1LZ

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.

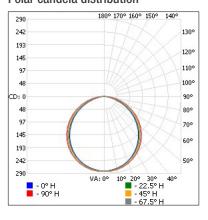
DIMENSIONS



PHOTOMETRIC DATA¹

68714 • CRK7-R12W-A-3CWH • 3 000 K • 813 Im

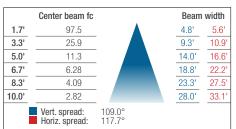
Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	219.9	27.1
0-40	361.2	44.5
0-60	640.4	78.8
60-90	172.1	21.2
0-90	812.5	100

Illuminance at a distance



Uty	Description	Price
I accept the specifications of the lumina Name:	ire configuration mentioned above.	
Company: Signature:		
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.



¹ Complete IES files available on our website.