

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: CRK12-R24W-A-3CWH UPC: 069549018679

Case quantity:

PHYSICAL DATA

Dimensions in (mm): 12"(300) Lens finish: Frosted **Housing material:** Housing finish: White Mounting: Surface

PERFORMANCE DATA

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

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

Lumen output (lm)2: 1 920 Efficacy (Im/W): 80 CRI: 80 50 000 Life L70 (h)3: Dimming: Yes 0.9 Power factor: THD (%): < 40 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	
wodel Hulliber	Lumens (Im)	Efficacy (Im/W)	Lumens (Im)	Efficacy (Im/W)	Lumens (Im)	Efficacy (Im/W)
CRK12-R24W-A-3CWH	1 794	75	1 993	83	1 822	76

Default programming: 3 000 K

COMPATIBLE ACCESSORIES

Order code	Туре	Case qty (master)
RNG-TRM12-BN	12" Brushed Nickel trim	10
68904	12" Polished Black trim	10
68905	12" Polished Chrome trim	10
RNG-TRM12-BRG	12" Brushed Rose Gold trim	10
RNG-TRM12-BB	12" Brushed Bronze trim	10
68906	12" Satin Nickel trim	10

SCREWLESS MAGNETIC TRIMS

Nickel



Rose Gold

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.











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

Furner values are derived from Energy Star reported data. Please refer to Lumen Specification Table for more details on other color temperatures.

3 Life hours are derived from IESNA LM80-08 testing report and projected per IESNA TM-21-11 extrapolations.

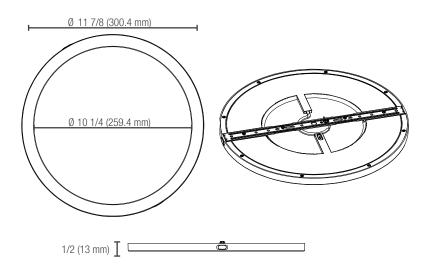


COMPATIBLE DIMMERS

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.

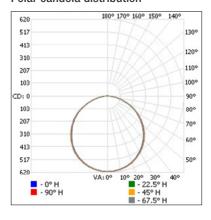
DIMENSIONS



PHOTOMETRIC DATA¹

68716 • CRK12-R24W-A-3CWH • 3 000 K • 1 792 Im

Polar candela distribution



Zonal lumen summary

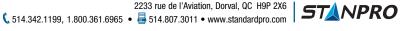
Lumens	% FIXTURE
479.4	26.8
788.4	44
1 402.3	78.3
389.3	21.7
1 791.6	100
	479.4 788.4 1 402.3 389.3

Illuminance at a distance

	Center beam fc		Beam	width
1.7'	212		5.1'	5.4'
3.31	56.3		9.9'	10.4'
5.0'	24.5		15.0'	15.8'
6.7'	13.7		20.2	21.2'
8.31	8.90		25.0'	26.2'
10.0'	6.13		30.1'	31.6'
	Vert. spread: Horiz. spread:	112.8° 115.4°		

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.