

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

Individual Spec Sheet

MOON

LED CEILING LUMINAIRE

3 CCT Selectable Slim Design With Uplight Halo

ORDERING INFORMATION

Order Code: 69062

Model Number: CLM012-R18W-A-3CWH UPC: 069549023956

Case Quantity:

PHYSICAL DATA

Dimensions in. (mm): 11 3/4" (300) Shape Round

Housing Material: White polycarbonate housing Lens Material: Frosted polystyrene

Mounting: Surface mounted, ceiling or wall

PERFORMANCE DATA

Watts (W): Volts (V AC):

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

Lumen Output (Im)2: 1 280 Efficacy (Im/W): 71 80 CRI: Life L70 (h)3: 50 000 Beam Angle (°): 120 **Dimming:** Yes **Power Factor:** 0.9 Frequency (Hz):

Operating Temp. Range: -10 °C to 40 °C (14 °F to 104 °F)

LUMEN SPECIFICATION TABLE

Watts	3 000 K		4 000 K		5 000 K	
(W)	Lumen output (Im)	Efficacy (Im/W)	Lumen output (Im)	Efficacy (Im/W)	Lumen output (Im)	Efficacy (Im/W)
18	1 579	88	1 734	96	1 613	90

DEFAULT PROGRAMMING

3 000 K

ACCESSORIES (order separately)

Order code	Model number	Туре	Finish	Diameter (in.)	Compatible with	Case qty (master)
69070	12IN MOON TRIM BK	Trim for 12"	Black	12"	69062	10



















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

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

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



COMPATIBLE DIMMERS¹

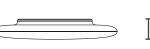
Brand	Model
Cooper	AAL06, SAL06P3
Leviton	066EV, IPL06, 6674, DSL06-1ZL, IPE04-1LZ, DDMX1
Lutron	PD-5NE, PD-6WCL, RRD-6NA-WH, DVCL-153P, CTCL-153P, DVCL-253P, AYCL-253P, DVRP-253-WH, SELV-300P

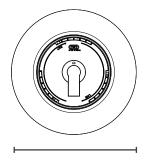
Dimming range: 5%-100%

1" 7/8 (48.6 mm)

DIMENSIONS AND WEIGHT

	12"
Net weight (lbs)	1.76



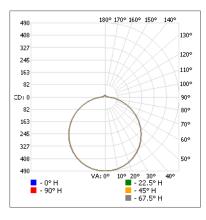


Ø 11" 3/4 (300 mm)

PHOTOMETRIC DATA¹

69062 • CLM012-R18W-A-3CWH • 18 W • 3 000 K • 1 579.4 lm

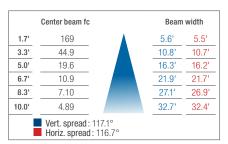
Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture	
0-30	383.4	24.3	
0-40	631.6	40	
0-60	1 134.3	71.8	
60-90	370.8	23.5	
70-100	197.4	12.5	
90-120	41.1	2.6	
0-90	1 505.1	95.3	
90.180	74.3	4.7	
0-180	1 579.4	100	

Illuminance at a distance



Qty	Description	Price			
I accept the specifications of the luminaire configuration mentioned above. Name:					
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. Please contact your Stanpro customer service representative to confirm inventory levels at time of order.



¹ This 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. Some dimmers may require more than one product for stable operation. Stanpro recommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cause erratic operation.

¹ Complete IES files available on our website.