

Project:		Type:	
,		31	
Drawn by:	Catalogue #:	Date:	

Individual Spec Sheet

GIMBAL

LED MODULE

ORDERING INFORMATION

Order code:

Model number: LED/DL/GIMBAL/MOD/7W/40K/BN/STD

UPC: 069549654235

Case quantity: 18

PHYSICAL DATA

Dimensions: 1 31/32" X 2 17/32" (50 mm X 64 mm)

Mounting: Recessed Module color: Brushed nickel Shape: Round

Lens type: Clear Polycarbonate

Cable rating:

PERFORMANCE DATA

Watts (W): 7 Beam angle (°): 40 Colour temperature (K)1: 4 000 Lumen output (lm)2: 620 Lumen per Watts (Im/W): 89 Life L70 (h)3: 36 000 CRI: >80 **Traditional equivalent:** 50 W PAR20 IP rating: IP44

Dimmer type: Forward-Reverse phase Operating temperatures range: -20°C / -4°F to 45°C / 113°F

THD (%): <40 Power factor: >0.9 Frequency (Hz): 60

COMPATIBLE TRIMS (order separately)

Order code	Part number	Finish	Туре	Case qty (master)	
3" Round					
65433	LED/DL/GIMBAL/3IN/TRIM/RND/FLAT/BN/STD	Brushed nickel	Flat	96	
65451	LED/DL/GIMBAL/3IN/TRIM/RND/CURVED/BN/STD	Brushed Nickel	Curved	96	
3" Square					
65435	LED/DL/GIMBAL/3IN/TRIM/SQR/FLAT/BN/STD	Brushed Nickel	Flat	96	
4" Round					
65437	LED/DL/GIMBAL/4IN/TRIM/RND/FLAT/BN/STD	Brushed Nickel	Flat	96	
4" Sc	quare				
65439	LED/DL/GIMBAL/4IN/TRIM/SQR/FLAT/BN/STD	Brushed Nickel	Flat	96	

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.

























¹ Typical colour temperature range: +/- 5 %

²Lumens values from Energy Star reported data ³Life hours are derived from IESNA LM80-08 testing report and projected per IESNA TM-21-11 extrapolations

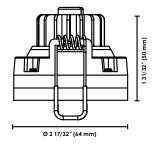


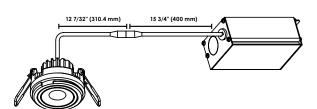
COMPATIBLE DIMMERS

Brand	Model
COOPER	AAL06
LEVITON	6615, 6674, DSL06-1LZ, IPE04-1LZ, IPL06
LUTRON	AYCL-253P, CTCL-153P, DVCL-153P, DVCL-253P, DVELV-300P, SELV-300P

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 circuitt 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. Stampre recommends to use dimmers designed to rive additional support in operation. Stampre recommends to use dimmers designed to make sedsigned to 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





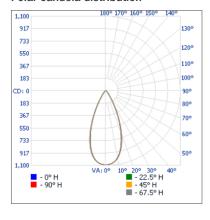
WARNINGS

- This device is not intended for use with emergency fixtures or emergency exit lights.
- To avoid risk of electric shock, make sure to turn off main power switch prior to installation or maintenance.
- Do not open no user serviceable parts inside.
- Must be installed in compliance with Canadian Electrical Code in Canada or National Electrical Code (NEC) in the US.
- Make sure input voltage and frequency are compatible with the fixture. Check installation guide for power requirements prior to installation.

PHOTOMETRIC DATA¹

65423 • LED/DL/GIMBAL/MOD/7W/40K/BN/STD • 701.2 Im

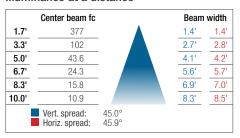
Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	539.0	76.9%
0-40	625.0	89.1%
0-60	681.7	97.2%
60-90	18.4	2.6%
70-100	6.3	0.9%
90-120	0.0	0%
0-90	700.1	99.8%
90-180	1.1	0.2%
0-180	701.2	100%

Illuminance at a distance



Qty	Description	Price	
Name:	ations of the luminaire 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.