

Project: _

Drawn by : ____

Catalogue #: ____

Type:

Date: _

Individual Spec Sheet

GIMBAL LED MODULE

ORDERING INFORMATION

Order code:	65420
Model number:	LED/DL/GIMBAL/MOD/7W/30K/WH/STD
UPC:	069549654204
Case quantity:	18

PHYSICAL DATA

Dimensions:	1 31/32" X 2 17/32" (50 mm X 64 mm)	
Mounting:	Recessed	
Module color:	White	
Shape:	Round	
Lens type:	Clear Polycarbonate	
Cable rating:	FT4	

PERFORMANCE DATA

Watts (W):	7
Beam angle (°):	40
Colour temperature (K)1:	3 000
Lumen output (Im) ² :	600
Lumen per Watts (Im/W):	86
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

 $^{\rm 1}$ Typical colour temperature range: +/- 5 % $^{\rm 2}$ Lumens values from Energy Star reported data

³ Life 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 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. Stanpor recommends to use dimmers designed to univer, with LED products. Dider dimmers designed to univer, additional support in operation. Stanpor recommends to use dimmers idesligned to univer, with LED products. Dider dimmers designed to univer, additional support in operation, cannot be consulted and and and an 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.









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airtight

IC rated energy savings

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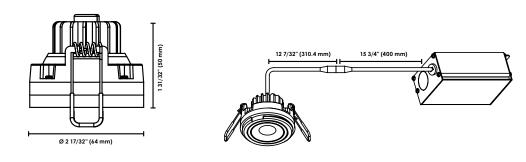
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2233 rue de l'Aviation, Dorval, QC H9P 2X6 \$ 514.342.1199, 1.800.361.6965 • 514.807.3011 • www.standardpro.com



GIMBAL - 65420

DIMENSIONS



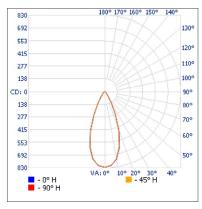
WARNINGS

- 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

65420 • LED/DL/GIMBAL/MOD/7W/30K/WH/STD • 473.1 Im

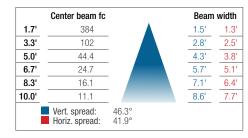
Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	529.9	77%
0-40	610.4	88.7%
0-60	665.5	96.8%
60-90	21.2	3.1%
70-100	7.9	1.2%
90-120	0.0	0%
0-90	686.8	99.8%
90-180	1.1	0.2%
0-180	687.8	100%

Illuminance at a distance



¹ Complete IES files available on our website.

Qty	Description	Price
I accept the specification Name:	ons of the luminaire configuration mentioned above.	
Company: Signature:		Date:
Data is based upon to	ests performed in a controlled environment. Actual performanc ect to change or may be discontinued any time without notice.	ce can vary depending on operating conditions.

