

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

Individual Spec Sheet

LPDL CCT SELECT

LOW PROFILE DOWNLIGHT

5 color temperature selection

ORDERING INFORMATION

Order code: 67801

Model number: LPDL6/RND/12W/5CCT/WH/STD

UPC: 69549678019

Case quantity:

PHYSICAL DATA

Size in. (mm): 6" (152.4 mm) Shape: Round Finish: White Lens typel: Frosted

PERFORMANCE DATA

Watts (W): 12 Volts (VAC): 120

Colour temp. (K):1 2700/3000/3500/4000/5000 Lumen output (Im):2 1 000 / 1 030 / 1 030 / 1 061 / 1 114

Lumen per Watts (Im/W): 83 / 86 / 86 / 88 / 93

CRI: 80+ Life L70 (h):3 50 000 Beam angle (°): 110 **Environment:** Damp location

THD (%): 20 Power factor: >0.9 Frequency (Hz): 60

Operating temp. range: - 20 °C / - 4 °F to 45 °C / 113 °F

Dimmable:

COMPATIBLE ACCESSORIES

Order code	Model number	Type
66051	ACC/MPLATE/4.25/SQR/STD	Square mounting plate
66058	ACC/MPLATE/4.25/ADJ/STD	Adjustable mounting plate
66821	ACC/MPLATE/4.25IN/HANG.BARS/STD	Mounting plate with hanger bars
66143	ACC/4/VAPOR BARRIER/STD	Vapor barrier extender
64264	LPDL/ACC/6FT/EXTCABLE/STD	6' Extension cord

COMPATIBLE DIMMERS

Brand	Model
LEVITON	IPL-10Z1 ¹ , IPE041 ¹ , DSM101 ¹ , 6672, 6674,
LUTRON	CTCL-153P, MACL-153M, TGCL-153PH, DVCL-153P, AYCL-253P, DVCL-253P
COOPER	SAL06P1 ¹ , 9531, DAL06P, SLC063P, AAL06P

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 waitage rating with LEDs. Be careful, these dimmers have dimmers have depending on the product type. Again, refer to the dimmer installation instructions.





ship











fixture











Dimming range: 10%-100% Other dimmers range: 5%-100%

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

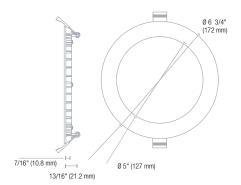


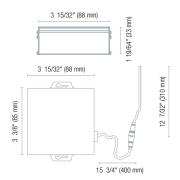
¹ Typical colour temperature range: +/- 5 %

² Lumen values are derived from photometric testing. Initial lumens range: +/- 10 % ³ Life hours are derived from IESNA LM80-08 testing report and projected per IESNA TM-21-11 extrapolations



DIMENSIONS

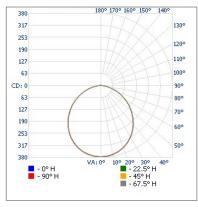




PHOTOMETRIC DATA¹

67801 • LPDL6/RND/12W/5CCT/WH/STD (30K) • 1 028.8 lm

Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	291.2	28.3%
0-40	474.3	46.1%
0-60	823.6	80.1%
60-90	202.2	19.7%
70-100	82.3	8%
90-120	1.1	0.1%
0-90	1 025.8	99.7%
90-180	3.0	0.3%
0-180	1 028.8	100%

Illuminance at a distance

Center beam fc			Beam width	
1.7'	130		4.7'	4.7'
3.3'	34.6		9.1'	9.2'
5.0'	15.1		13.7'	13.9'
6.7'	8.39		18.4'	18.7'
8.3'	5.47		22.8'	23.1'
10.0¹	3.77		27.5'	27.9'
	Vert. spread: Horiz. spread:	107.9° 108.7°		

Qty	Description		Price	
I accept the specifications of the luminaire configuration mentioned above.				
Name:				
Company:			•	
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.