

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

Individual Spec Sheet

LPDL CCT SELECTABLE

LOW PROFILE DOWNLIGHT

5 color temperature selection

ORDERING INFORMATION

Order code: 67800

Model number: LPDL4/RND/9W/5CCT/BK/STD

UPC: 069549678002

Case quantity:



Size in (cm): 4 (10.16) Shape: Round Finish: Black

Lens type: Frosted Polycarbonate

PERFORMANCE DATA

Watts (W): 9 Volts (V AC):

Color temp. (K):1 2 700/3 000/3 500/4 000/5 000

Lumen output (Im):2 Lumen per Watts (Im/W): 61 80+ CRI: Life L70 (h):3 50 000 Beam angle (°): 110 **Environment:** Damp location

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

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

Dimmable: Yes

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

² Lumen values are derived from Energy Star reported data. Initial lumens range: +/- 10 %.

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

COMPATIBLE ACCESSORIES

Order code	Model number	Туре
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 ¹	LPDL/ACC/6FT/EXTCABLE/STD	6' Extension cord

Up to 6 FT4 extension cords can be connected together.

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.























IC

rated











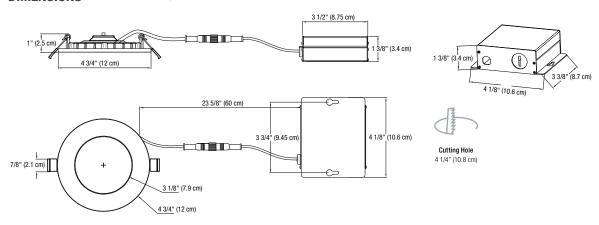
COMPATIBLE DIMMERS

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

¹ Dimming range: 10%-100% Other dimmers range: 5%-100%

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 amunifacturer for additional support in operation. Starpor recommends to use 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 watage rating with LEDs. Be careful, these dimmers have different ratings depending on the product type. Again, refer to the dimmer installation instructions.

DIMENSIONS

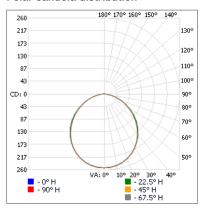


PHOTOMETRIC DATA¹

67800 • LPDL4/RND/9W/5CCT/BK/STD • 3 000 K • 687.4 Im

Description

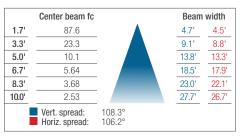
Polar candela distribution



Zonal lumen summary

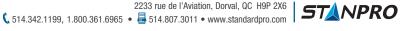
Zone	Lumens	% Fixture
0-30	195.5	28.4%
0-40	318.1	46.3%
0-60	550.1	80%
60-90	133.2	19.4%
70-100	55.7	8.1%
90-120	2.2	0.3%
0-90	683.3	99.4%
90-180	4.0	0.6%
0-180	687.4	100%

Illuminance at a distance



aty		Decomption	11100		
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.



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Price

¹ Complete IES files available on our website