

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

Individual Spec Sheet

COMETO FIRE-RATED

SLIM BACKLIT DOWNLIGHT

4" 5 CCT Selectable

ORDERING INFORMATION

Order code: 69596

Model number: DLCO4R-11A-5CWH/FX UPC: 069549028098

Case quantity:

PHYSICAL DATA

Size in. (cm): Ø5 1/4 (Ø13.5) Shape: Round Finish: White

Lens material: Frosted polycarbonate

Housing material: Steel Mounting: Recessed

PERFORMANCE DATA

Watts (W): 11 Volts (V AC): 120

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

Lumen output (Im)2: 750 Efficacy (Im/W): 68 CRI: 80 +Life L70 (h)3: 50 000 Beam angle (°): **Environment** Wet location THD (%): <11.5 Power factor: >0.9 Cable rating: FT6

-30 °C to 40 °C (-22 F° to 104 °F) Operating temp. range:

Dimming: Phase-Cut (ELV / Triac)

Fire-resistant (h)4: 2

- 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 testing report and projected per IESNA TM-21 extrapolations.
 4 This product does not require a fire-rated junction box. It can be used on its own.

COMPATIBLE ACCESSORIES (order separately)

Order code	Model number	Туре	Inner diameter (in)	Master case qty
66821 ¹	ACC/MPLATE/4.25IN/HANG.BARS/STD	Mounting plate with hanger bars	4 1/4	25
66058	ACC/MPLATE/4.25/ADJ/STD	Adjustable mounting plate	4 1/4	24
66051	ACC/MPLATE/4.25/SQR/STD	Square mounting plate	4 1/4	96
66143	ACC/4/VAPOR BARRIER/STD	Vapor barrier extender	4 1/4	50
66964 ²	LPDL/ACC/6FT/EXTCABLE/FT6/STD	6' extension cord	-	96

¹ Includes brackets and screws.

















LED fixture











wet location













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.

² Up to 8 FT6 extension cords can be connected together.



COMETO FIRE-RATED - 69596

LUMEN SPECIFICATION TABLE

Order			2 700 K		3 000 K		3 500 K		4 000 K		5 000 K	
code	number	(W)	Lumen output (Im)	Efficacy (Im/W)								
69596	DLCO4R-11A-5CWH/FX	11	790	72	836	76	874	79	892	81	875	80

DEFAULT PROGRAMMING

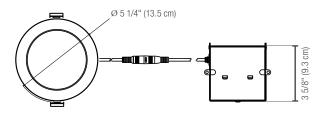
3 000 K

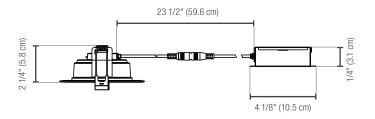
COMPATIBLE DIMMERS¹

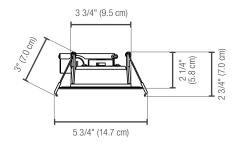
Brand	Model
Cooper	RRD-6NA, AAL06
Leviton	IPL06, 6674, DSL06-1ZL, DSM10-1LZ, IPE04-1LZ
Lutron	PD-5NE, PD-6WCL, CTCL-153P, DVCL-253P, DVPR-253, SFLV-300P, MACL-153P

Dimming range: 10%-100%

DIMENSIONS AND WEIGHT









Net weight (lbs)

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.



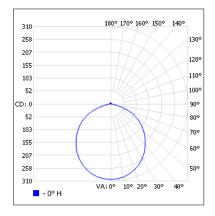
¹ This table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Read 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.



PHOTOMETRIC DATA¹

69596 • DLCO4R-11A-5CWH/FX • 3 000K • 836.2 Im

Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	234.0	28
0-40	381.3	45.6
0-60	661.7	79.8
60-90	150.0	17.9
70-100	52.7	6.3
90-120	7.9	0.9
0-90	817.6	97.8
90-180	18.5	2.2
0-180	836.2	100

Illuminance at a distance

Center beam fc			Beam width	
1.7'	105	A	4.9'	
3.3'	27.8		9.4'	
5.0'	12.1		14.3'	
6.7'	6.74		19.2'	
8.3'	4.40		23.8'	
10.0'	3.03		28.6'	
Vert. spread: 110.1°				

Qty	Description	Price
Name:	cations of the luminaire configuration mentioned above.	
Company: Signature:		
Signature:		Date:

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¹ Complete IES files available on our website.