

Project: _

Drawn by:

Catalogue #: _____

Type: _

Date: _

Individual Spec Sheet

FLUO LED

LED UNDERCABINET LUMINAIRE

3 CCT Selectable Slim Bar

ORDERING INFORMATION

Order code:	69415
Model number:	UCFL14-5W-A-3CWH
UPC:	069549027251
Case quantity:	20

PHYSICAL DATA

Length in. (cm): 14 (35.5) Lens material: Frosted polycarbonate Housing material: White aluminum Mounting: Surface

PERFORMANCE DATA

Watts (W):	5
walls (w):	5
Volts (V AC):	120
Color temperature (K) ¹ :	2 700/3 000/4 000
Lumen output (Im) ² :	461
Efficacy (Im/W):	92
CRI:	90+
Life L70 (h) ³ :	50 000
Dimming:	Phase-Cut (ELV / Triac)
Power factor:	0.90
THD (%):	<15
Frequency (Hz):	60
Operating temp. range:	-20°C to 40°C (-4°F to 104°F)

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

Fyrian count emperature range. 47–5%.
2 Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %.
2 Lumen values are based on 3 000 K default programming. Please refer to the LUMEN SPECIFICATION TABLE for more details on other color temperatures.
3 Life hours are derived from IESNA LM80-08 testing report and projected per IESNA TM-21-11 extrapolations.

ACCESSORIES (order separately)

Order code	Model number	Туре
67787	UC/HARDWIREBOX/120V/STD	Hardwire Box
67202	UCS/PLUG/120V/STD	120 V Power Cord Plug
67203	UCS/JUMPER/6IN/STD	6" Jumper
67204	UCS/JUMPER/24IN/STD	24" Jumper
67205	UCS/JUMPER/36IN/STD	36" Jumper

LUMEN SPECIFICATION TABLE

2	700 K	3	000 K	4	000 K
Lumen output (Im)	Efficacy (Im/W)	Lumen output (Im)	Efficacy (Im/W)	Lumen output (Im)	Efficacy (Im/W)
470	94	461	92	508	102

DEFAULT PROGRAMMING

3 000 K

This lighting equipment meets requirements of ICES-005 issue 5 class B 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.





Intertek





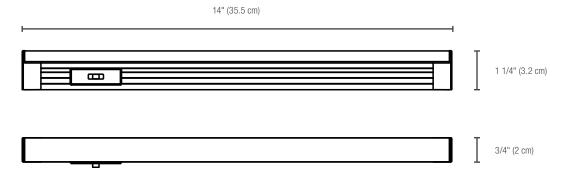
COMPATIBLE DIMMERS¹

Brand	Model
LUTRON	DVCL-153P, CTCL-153P, PD-5NE, PD-6WCL, DVCL-253P, SELV-300P, DVRP-253-WH
COOPER	AAL06, RRD-6NA-WH, SLC03P
LEVITON	IPL06, 6674, DSL06-1LZ, IPE04-1LZ, DDMX1, DSM10-1LZ

Dimming range: 10%-100%

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.

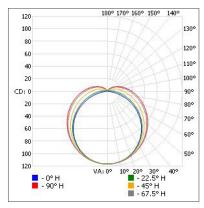
DIMENSIONS



PHOTOMETRIC DATA¹

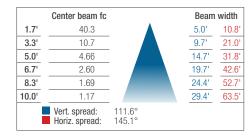
69415 • UCFL14-5W-A-3CWH • 3 000 K • 460.7 Im

Polar candela distribution



Zone	Lumens	% Fixture
0-30	91.5	19.9
0-40	151.3	32.8
0-60	277.8	60.3
60-90	128.1	27.8
70-100	95.0	20.6
90-120	44.7	9.7
0-90	405.9	88.1
90-180	54.8	11.9
0-180	460.7	100

Illuminance at a distance



¹ Complete IES files available on our website.

Qty	Description	Price
I accept the specificatio Name: Company:	ons of the luminaire configuration mentioned above.	
Signature:		Date:
Data is based upon to	ate performed in a controlled environment. Actual performen	co can yary depending on operating conditions. All products are subject to

ed 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. Please contact your Stanpro customer service representative to confirm inventory levels at time of order.

