

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

Individual Spec Sheet

LOW VOLTAGE LED PUCK LIGHTS LED UNDERCABINET LUMINAIRE

12 V

ORDERING INFORMATION

Order code: 67172

Model number: UCP/12V/2.2W/30K/FR/BLK/STD

UPC: 069549671720

Case quantity: 200

PHYSICAL DATA

Type: LED Puck Light Size (in): 3"

Shape: Round
Finish: Black
Lens Finish: Frosted

Mounting: Surface and Recessed

Wire Length (ft.): 4 Wire gauge (AWG): 24

Daisy Chain installation: Up to 10 pucks can be installed in daisy chain

PERFORMANCE DATA

2.2 Watts (W): Volts (VDC): 12 Colour temp. (K)1: 3 000 Lumen output (lm)2: 150 Lumen per Watts (Im/W): 68 CRI: 90 Life L70 (h)3: 50 000 Beam angle (°): 120

Operating temp. range: -20°C to 40°C (-4°F to 104°F)

COMPATIBLE DRIVERS

Order code	Description
67184 ¹	LED/DRIVER/12W/12V/PLUG/ND/STD
62265	LED/TAPE/36W/12V/WW+CW/PS/ND/STD
65743	LED/DRIVER/10W/12V/HW/ND/STD
65744	LED/DRIVER/20W/12V/HW/ND/STD
65740	LED/DRIVER/50W/12V/HW/D/STD
65745	LED/DRIVER/60W/12V/HW/ND/VS/STD
65746	LED/DRIVER/60W/12V/HW/ND/STD

¹ Included in the kits of 3 units.

Additional connector is needed to allow puck connection to hardwire driver

COMPATIBLE DIMMERS

Order code	Description
67185	UCP/ACC/DIMMER/STD

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 incondescent products may cause erratic operation. Some dimmers may require more than one product for stable operation. The maximum unimer 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.









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damp location

ICES 005



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



 $^{^{\}mbox{\tiny 1}}$ 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

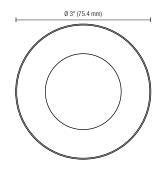


ACCESSORIES (TO ORDER SEPARATELY)

Order code	Description	Туре	Figure	Case qty (inner/master)
67180	UCP/TRIM/BACKPLATE/WH/STD	White Trim and Backplate	Α	50 / 200
67181	UCP/TRIM/BACKPLATE/BLK/STD	Black Trim and Backplate	В	50 / 200
67182	UCP/TRIM/BACKPLATE/BN/STD	Brushed nickel Trim and Backplate	С	50 / 200
67183	UCP/ACC/HUB6/STD	Hub for 6 LED Puck Lights	D	30 / 120
67184	LED/DRIVER/12W/12V/PLUG/ND/STD	Plug-in driver	Е	- / 80
67185	UCP/ACC/DIMMER/STD	Dimmer switch	F	30 / 120
67186	UCP/ACC/MOTIONSENSOR/STD	Motion Sensor	G	30 / 120



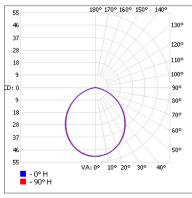
DIMENSIONS



PHOTOMETRIC DATA¹

67172 • UCP/12V/2.2W/30K/FR/BLK/STD • 122.9 Im

Polar candela distribution

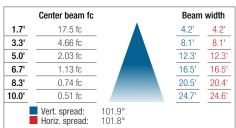


Zonal lumen summary Zono Lumono 0/ Eixturo

1/4" (7 mm)

Zone	Lumens	% FIXTUre
0-30	38.5	31.3%
0-40	62.0	50.4%
0-60	104.8	85.3%
60-90	18.1	14.7%
70-100	5.0	4.1%
90-120	0	0%
0-90	122.9	100%
90-180	0	0%
0-180	122.9	100%

Illuminance at a distance



¹ Complete IES files available on our website.

Qty	Description	Price
I accept the specificati	ons 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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