

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

Individual Spec Sheet

LED SWIVEL LED UNDERCABINET LUMINAIRE

3 CCT AND 2 POWER SELECTABLE

ORDERING INFORMATION

Order code: 67196

Model number: UCS/24IN/120V/12W/SEL/FR/WH/STD

UPC: 069549671966

Case quantity:

PHYSICAL DATA

Dimensions: 24" (610 mm) Lens Type: Frosted Polycarbonate

Housing Material: Aluminum **Housing Finish:** White Mounting: Surface

Daisy Chain: 25 units (300 W) can be installed in row

PERFORMANCE DATA

Watts (W): 6/12 Volts (VAC): 120

2 700/3 000/4 000 Colour temp. (K)1:

Lumen output (Im)2: 508/906 Lumen per Watts (Im/W): 67 90 CRI: Life L70 (h)3: 50 000 Beam angle (°): 104 THD (%): 15

Dimming: Forward and Reverse

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

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

Power factor:

² Lumen values are based on 3 000 K default programming. Please refer to the LUMEN SPECIFICATION TABLE for more details on other

>0.90

Color temperatures.

Life hours are derived from IESNA LM-80 testing report and projected per IESNA TM-21 extrapolations.

LUMEN SPECIFICATION TABLE

		Watts	2 700 K		3 000 K		4 000 K	
	Model number	(W)	Lumen (Im)	Efficiency (Im/W)	Lumen (Im)	Efficiency (Im/W)	Lumen (Im)	Efficiency (Im/W)
	UCS/24IN/120V/12W/SEL/FR/WH/STD	6	531	89	508	85	583	97
		12	937	78	906	76	1029	86

Default programming: 3 000 K

COMPATIBLE ACCESSORIES (order separately)

Order code	Description	Туре	Length in (mm)	Case qty(master)
67202	UCS/PLUG/120V/STD	120 V Power Cord Plug	73 5/8 (1 870)	100
67203	UCS/JUMPER/6IN/STD	6" Jumper	6 (152.5)	500
67204	UCS/JUMPER/24IN/STD	24" Jumper	24 (610)	250
67205	UCS/JUMPER/36IN/STD	36" Jumper	36 (914)	100
67787	UC/HARDWIREBOX/120V/STD	Hardwire Box	6.5 (165)	50

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.













fixture





005











COMPATIBLE DIMMERS

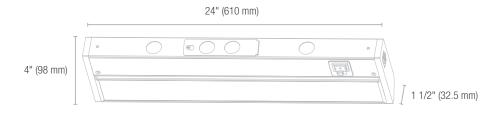
Brand Model

COOPER	DAL06P
LEVITON	6615 ² , IPE04-1LZ, DDMX1
LUTRON	PD-6WCL, CTCL-153P, AYCL-253P ² , DVELV-300P, SELV-300P, MACL-153P

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. Starpor ecommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cause erratic operation.
² Dimming range: 10%-100%

Dimming range: 5%-100%

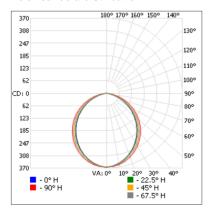
DIMENSIONS



PHOTOMETRIC DATA¹

67196 • UCS/24IN/120V/12W/SEL/FR/WH/STD • 12 W • 904.4 Im

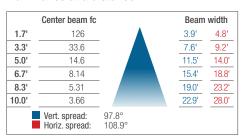
Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	272.7	30.2
0-40	439.1	48.6
0-60	749.0	82.8
60-90	155.4	17.2
0-90	904.4	100

Illuminance at a distance



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

STANPRO

¹ Complete IES files available on our website.