

Project: _

Drawn by:

_____ Catalogue #: ____

Type:

Date: _



Individual Spec Sheet

LED BACKLIT PANEL

3 CCT and 3 Power Selectable

ORDERING INFORMATION

Order code: Model number: UPC: Case quantity: **DLC unique ID:**

L3PNB

68998 L3PNB-1LPSP-Q/3C DP 069549023239 2 PLI4EXA6KE04

PHYSICAL DATA

Size: 1'X4' PMMA Lens material: Mounting:

Surface, suspended or recessed mounting

PERFORMANCE DATA

Watts (W):	20/25/30
Volts (V AC):	120-347
Color temperature (K)1:	3 500/4 000/5 000
Lumen output (Im) ² :	See table below
Efficacy (Im/W):	See table below
CRI:	82+
Life L70 (h)3:	50 000
Dimming:	0-10V
Power factor:	0.90
THD (%):	20
Frequency (Hz):	50/60
Surge protection (kV):	1.5
Input current (A):	0.35-0.13
Output current (A):	0.85
Operating temp. range:	-20°C to 35°C (-4°F to 95°F)

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

² Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %. ³Life hours are derived from IESNA LM80-08 testing report and projected per IESNA TM-21-11 extrapolations.

LUMEN SPECIFICATION TABLE

Order	Model number	Watts	3 500 K		4 000 K		5 000 K	
code		(W)	Lumen (Im)	Efficacy (Im/w)	Lumens (Im)	Efficacy (Im/w)	Lumens (Im)	Efficacy (Im/w)
		20	2 600	130	2 700	135	2 700	135
68998	L3PNB-1LPSP-Q/3C DP	25	3 200	128	3 300	132	3 300	132
		30	3 750	125	3 800	127	3 800	127

DEFAULT PROGRAMMING: 68998- 30W/4 000K

COMPATIBLE ACCESSORIES

Order code	Туре
63490	Drywall kit 1X4
68455	Surface Mount Kit 1X4
68458	Suspension Kit 1X4, 2X2, 2X4
68523	Junction Box 1X4, 2X2, 2X4

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.



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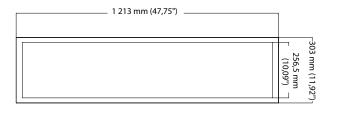


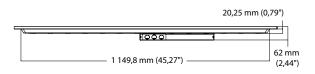
COMPATIBLE DIMMERS

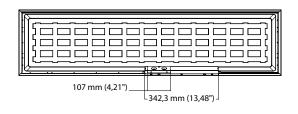
Brand	Model	
LUTRON	DVSTV	
	DVSTV-453PH-WH	
	DVTV	
	DVSCTV	
	NFTV	
	NTSTV-DV	
LEVITON	IP710-DLZ	
	IP710-LFZ	

mming range: 10%-100% TE: This table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Te: This table, shows dimmers that have been tested and have demonstrated proper operation under normal conditions, in certain instances, cause variance in system performance. Read and comply to the dimmer installation instructions. nsuit dimming system manufacturer for additional support in operation. Starpto recommends to use dimmers designed work with LED products. Older dimmers designed for incandescent products may cause erratio operation. Some dimmers y require more than one product for stable operation. The maximum number of products is determined by the dimmer tage rating with LEDs. Be careful, these dimmers have different ratings depending on the product type. Again, refer to edimmer instalation instructions.

DIMENSIONS



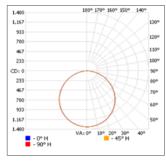




PHOTOMETRIC DATA¹

68998 • L3PNB-1LPSP-Q/3C DP • 30 W • 4 000 K • 3 903 Im

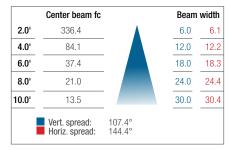
Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	1 042.5	26.7
0-40	1 078.6	43.8
0-60	3 029.5	77.6
60-90	872.8	22.4
70-100	386.4	9.9
90-120	1.4	0
0-90	3 902.3	100
90-180	1.4	0
0-180	3 903.7	100

Illuminance at a distance



¹ Complete IES files available on our website.

Qty	Description	Price		
I accept the specifications of the lumi Name: Company: Signature:	naire configuration mentioned above.	Date:		
Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions.				



Page 2/2 L3PNB - 68998 • Rev. 13/4/2022