

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

Individual Spec Sheet

LED REFLECTOR

P30LN

ORDERING INFORMATION

Order code:

Model number: P30L/S2/12W/50K/25/STD

69549015500

Case quantity:

PHYSICAL DATA

Dimensions: 4 3/8" x 3 11/16" (111 x 93 mm)

Shape: PAR30LN Base: E26 **Heat sink color** White

PERFORMANCE DATA

Watts (W): 12 Volts (VAC): 120 Colour temperature (K)1: 5 000 Lumen output (lm)2: 1 050 Lumen per Watts (Im/W): 88 90 CRI: Life L70 (h)3: 54 000 Beam angle (°): 25 CBCP: 5 473 Power factor: 0.9 Frequency (Hz):

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

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

COMPATIBLE DIMMERS

Brand	Dimmer	
LEGRAND	H703PTUW, HCL453P	
COOPER	DAL06P, SAL06P, SLC03P, AAL06	
LEVITON	IPL06, 6674, DSM10-1LZ	
LUTRON	DVCL-153P, CTCL-153P, MACL-153P, AYCL- 253P, DVCL-253P, DVELV-300P, SELV-300P, NTELV-600	

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. Standard recommends to use dimmers designed to rowk with LED products. Older dimmers designed for incandescent products may cause erratic operation. Some dimmers may require more than one product for stable operation. The maximum number 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.











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.

P30LN • Rev. 2/9/2020



DIMENSIONS



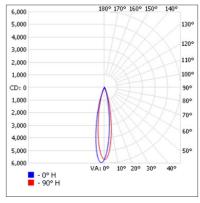
CAUTIONS

- Turn power off before inspection, installation, or removal.
- Suitable for use in totally enclosed luminaires.
- · Suitable for use in wet locations.
- Do not open no user serviceable parts inside.
- Use only on 120 VAC, 60Hz circuits.
- This device is not intended for use with emergency exit fixtures or emergency exit lights.
- · Compatible with most dimmers.
- For complete dimmer and warranty information visit www.standardpro.com.
- Operating temperature: -20°C / -4°F to 40 °C / 104 °F.
- 5 Years Limited Warranty.

PHOTOMETRIC DATA¹

68241 • P30L/S2/12W/50K/25/STD • 1 074.5 lm

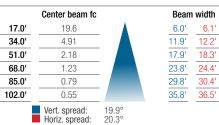
Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	969.0	90.2
0-40	1 014.8	94.4
0-60	1 052.8	98
60-90	21.8	2
0-90	1 074.5	100

Illuminance at a distance



Qty	Description	Price			
I accept the specifications of the luminaire configuration mentioned above.					
Name:					
Company:					
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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¹ Complete IES files available on our website.