Technical Information Bulletin



Date:
In hands date of project:
Project name/Number:
Name of distributor:
Client #:
Name of end user:

ORDERING INFORMATION

Order code: 65947

Description: LPDL6/S2/RND/12W/40K/WH/STD

UPC: 69549659476

Case quantity: 24



Shape: Round Type: LED LPDL 6" Lens type: PS (Acrylic) Trim finish: White Wattage (W): 12 Voltage (VAC): 120 Beam angle: 120° Color temperature (K)**: 4 000 800 Lumens (lm)*: Lumens per watt (lm/W): 67 Life (hours): 50 000 CRI: 80

Dimming type: Forward phase

THD (%): <40 Power factor: >0.9

Operating temperature range: $-20 \,^{\circ}\text{C} / -4 \,^{\circ}\text{F} \text{ to } 45 \,^{\circ}\text{C} / 113 \,^{\circ}\text{F}$

*Initial lumens range: +/- 5 % **Typical colour temperature range: +/- 5 %













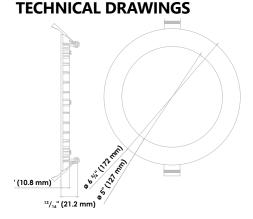


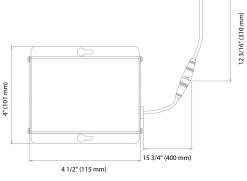


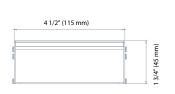


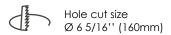


AIRTIGHT DAMP DIMMABLE I









CAN ICES-005 (B) - This lighting equipment complies with Canadian standard ICES-005 for use in residential applications. For a complete list of ENERGY STAR qualified products, please visit www.standardpro.com

Data is based upon tests performed in a controlled environment and representative of relative performance.

Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.





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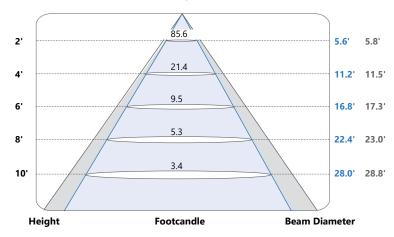
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PHOTOMETRICS - BEAM SPREAD*

Vertical spread - 108.9° Horizontal spread - 110.4°



^{*} complete IES files available on our website.

COMPATIBLE DIMMER LIST

Brand: Model Legrand HCL453P

Cooper 9531AW, DAL06P, SLC03P

Leviton 6615, 6674, DSL06-1LZ, DSM10-1LZ, IPE04-1LZ, IPL06

Lutron CTCL-153P, DVCL-153P, DVCL-253P, DVELV-300P, MACL-153P,

" NTELV-600, PD-6WCL, SELV-300P

*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 work with LED products. Older dimmers designed for incandescent produces may cause erratic operation. Do not mix products of different wattages or types on the same dimming circuit. 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.

Qty	Description	Price
I accept the specifications of the luminaire configuration mentioned above.		
Name:	5	
Company:		
Signature:		Date:

