Technical Information Bulletin

LED Downlight

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

ORDERING INFORMATION

Order code: 63641

Description: LED/DL4/10W/27K/RETRO/WH/STD

UPC: 69549636415

Case quantity: 16



MOL: 1 13/16 in. (46 mm)) Dia.: 5 23/32 in. (145 mm)

PERFORMANCE DATA

Shape: Round

Size and type: Downlight 4"

Finish colour: White Wattage (W): 10
Lamp voltage (VAC): 120
Base: E26
Beam angle: 112.5°
THD: <20%
Power factor: 0.99

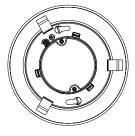
CBCP: 240.6
CRI: 82
Color temperature (K)**: 2 700
Initial lumen (lm)*: 682
Initial lumen per watt (lm/W): 68

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

Minimum jbox required: 1 ½"

Flat Back View

Flat Front View





Angled Front View



*Initial lumens range: +/- 5 %

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

CAN ICES-005 (B) - This lighting equipment complies with Canadian standard ICES-005 for use in residential applications.







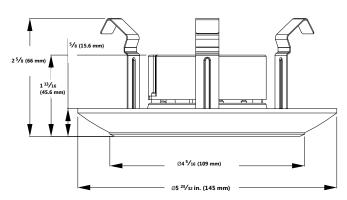












For a complete list of ENERGY STAR qualified products, please visit www.standardpro.com

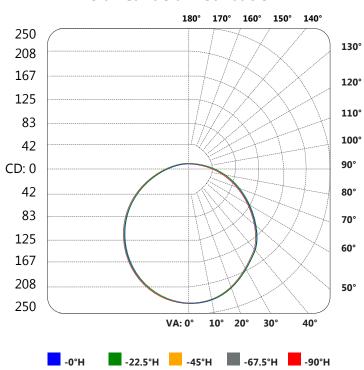


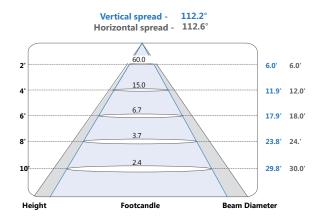
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PHOTOMETRY

Polar Candela Distribution





COMPATIBLE DIMMER LIST

Model **Brand:** Legrand: HCL453P

Cooper: 9531AW, DAL06P, SLC03P

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

DVCL-153P, CTCL-153P, DVCL-253P, AYCL-253P, DVELV-300P, SELV-300P, NTELV-600 Lutron:

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 lamps 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. See number in bracket besides each dimmer, when applicable. 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.

Specifications are subject to change without notice.

Qty	Description	Price
I accept the sp	pecifications of the luminaire configuration me	entioned above.
Name:		
Company:		
Signature:		Date:

STANDARD®