Technical Information Bulletin - LED FIZSLED



ORDERING INFORMATION

Order code: 63224

Description: LED/MOD/14.7W/27K/STD

UPC: 069549632240

Case quantity: 48



1 ⁷/₁₆ " (37 mm)

For beam charts, please refer to IES files.

PERFORMANCE DATA

Shape: **MODULE** Wattage (W): 14.7 Lamp voltage (VAC): 120 Colour temperature (K)**: 2 700 Average life (L70 hours): 50 000 Initial lumens (lm)*: 1 000 Initial lumens per watt (lm/W): 68 CBCP: N/A CRI: 90

Beam angle: 88* Power factor: ≥ 0.9 **Total harmonic distortion** <20%

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

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

^{*}Depending on trim. See IES for exact value.



















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

COMPATIBLE DIMMER LIST

LUTRON: AYLV-600P, DV600P, DV603P, DV603P, DVCL-153P, FAELV500, LG600P, MAW600, MAELV600, MACL-153M, RRD-6NA, S-603PG, S600P, SELV300P, SCL-153P, CT103P, TG-603PGH, TGCL-153P

3 7/8 " (98 mm)

LEGRAND: ADPD703TU, H703PTU, HCL453P

COOPER: DAL06P, DLC03P, SLC03P

LEVITON: IP106-7LZ, 6673-10W, 6631-2, IPE4, 6633-P, 6161, 6615, 6621-P, 6683-IW, VPE06, VP106

CRESTON: CLS-EXP-DIMU, DIN-1DIM4, GLX-DIM6, GLXX-2DIM8

LIGHTOLIER: MSP300QE, ZP260QE

Dimmer compatibility list indicates those dimmers that have been tested and operate properly under normal conditions. Each application is unique and various factors such as load, common neútrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Consult dimming system manufacturer for additional support in operation.

CAUTIONS

- Turn power off before inspection, installation, or removal.
 Risk of electric shock do not use where directly exposed to water or weather.
 Suitable for use in open fixtures.
 Suitable for use in wet locations.
 Do not open no user serviceable parts inside.
 Added weight of the device may cause instability of a freestanding portable luminaire. Use in portable table lamps in which the distance from the bottom of the base to the top of the lampholder does not exceed three (3) times the minimum base diameter.
 Use only on 120 VAC, 60 Hz circuits.
 This device is not intended for use with emergency exit fixtures or emergency exit lights.
 Compatible with most dimmers.

This device is not intended for use with emergency exit fixtures or emergency exit lights.
Compatible with most dimmers.
Five year limited warranty.
For complete dimmer compatibility and warranty information visit www.standardpro.com.
Operating temperature: -40 °C/-40 °F to 40 °C/104 °F.
NOTES: This device complies with Part 15 of the FCC rules and has been tested and found to comply with the limits for a Class B digital device. This product may cause interference with other devices. If interference occurs, change the location of the product. Any changes or modifications not expressively approved by the manufacturer could void the user's authority to operate the equipment. This RFLD device complies with Canadian ICES-003. LED lamps must be stored, operated under suitable environmental conditions and in accordance with, but not limited to, the latest National Electrical Code, cETLus, cULus, CSA and ANSI specifications.

