

TECHNICAL INFORMATION BULLETIN

LED RETROFIT LAMPS



ORDERING INFORMATION

Order code: 61808
 Description: LED/DL6/14.3W/27K/35M/RETRO/E26/D/FLEX
 UPC: 695493618084
 Case quantity: 4

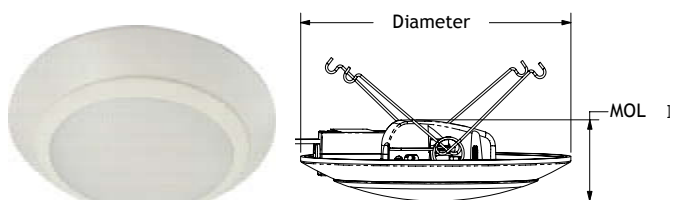
PERFORMANCE DATA

Initial lumens (lm)*: 718
 Initial lumens per watt (lm/W): 50
 Wattage (W): 14.3
 Lamp voltage (VAC): 120
 Colour temperature (K)**: 2 700
 CRI: 80
 Average life (hours): 35 000
 Power factor: 0.78
 Operating temperature range: -20 °C/-4 °F to 40 °C/104 °F
 Dimmable range: 10%-100%

* Initial lumens range +/- 5%

** Typical colour temperature range +/- 5%

Environment: Damp location



MOL = 2 1/8 in. (54 mm)
 Dia. = 7 11/32 in. (186.5 mm)



COMPATIBLE DIMMER LIST

LUTRON S-600PR-WH, DV-600PR-WH, TG-600PR-WH, AY600P, Q600P, GL600, CN-600PHW, DV-603PG, S-600, S-600P, LG-600P, D-600PH, TT-300NLH, TG-603PG, HW/LP-RPM-4A-120, HW/LP-RPM-4U-120, QSG-6D, SZ-6ND, HW/LP-RPM-4A-120, HW/LP-RPM-4U-120, HxD-6ND, QSG-6D, PHPM-WBX w/DVF-103P, PHPM-PA w/QSG-6D

OTHERS Ace: 34050, 3027596
 Cooper: 9536AD
 Leviton: 6633-PL, 6684, 6631, IPI06-1LX
 Legrand: DrRD4W

CAUTIONS

- Turn power off before inspection, installation, or removal.
- Disconnect power at fuse or circuit breaker before installing or servicing.
- Risk of electric shock - do not use where directly exposed to water or weather.
- Suitable for use in damp locations - in covered ceilings.
- Do not open - no user serviceable parts inside.
- 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 and recessed housings.
- For housing compatibility list please see installation instructions or visit www.standardpro.com.
- For complete dimmer compatibility and warranty information visit www.standardpro.com.
- Operating temperature: -20 °C/-4 °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 expressly 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, CSA and ANSI specifications.



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HOUSING COMPATIBILITY LIST

| Manufacturer | Model # |
|---------------------|--|
| Halo | H7ICAT, H7RICAT, H7ICT, H7RICT, H7ICATNB, H7ICTNB, H7T, H7RT, H7TNB, H7TCP, H7UICAT, H7UICAT, H27ICAT, H27RICAT, H27ICT, H27RICT, H27T, H27RT, H5ICAT, H5RICAT, H5T, H5RT, H25ICAT |
| All-pro | EI500AT, EI500RAT, ET500, ET500R, EI700AT, EI700RAT, EI700ATNB, EI700, EI700R, EI700NB, EI700, ET700R, EI700U, EI700UAT, EI2700AT, EI2700, EI2700R, ET2700, ET2700R |
| Capri | CR1, PR1, QL1, R9ASIC |
| Commercial electric | H2, H3, H4, H17, H18 |
| Elco | EL71CA |
| Juno | ICC22/R/W/S, IC23/W, IC21/R, TC2/R, IC20, IC25/W/S, TC20 |
| Lightolier | 1104ICS/ICR/SIC/SICR, 1004ICS/ICR/SIC/SICR, 1104ICX |
| Lithonia | L7X, L7XP |
| Prescolite | IBXS |
| Progress | P87-AT, P86TG |
| Seagull | 11018, 11028, 11118, 11128 |
| Thomas | PS1, PS9RM |