Technical Information Bulletin



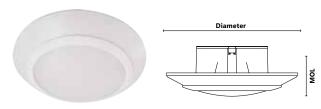
ORDERING INFORMATION

62947 Order code:

Description: LED/DL4/9W/27K/RETRO/E26/D/STD

UPC: 069549629479

Case quantity: 4



MOL: 2 3/32 in. (53.5 mm) Dia.: 5 1/2 in. (139.5 mm)

PERFORMANCE DATA

Shape: Downlight 4"

Wattage (W): Lamp voltage (VAC): 120 Colour temperature (K)**: 2 700 Average life (L70 hours): 40 000 Initial lumens (lm)*: 525 Initial lumens per watt (lm/W): 37 CBCP: CRI: 80 Beam angle: 120

≥ 0.9 Power factor: Operating temperature range: -20 °C/-4 °F to 40 °C/104 °F

E26 Base:

*Initial lumens range: +/- 5 %

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

















COMPATIBLE DIMMER LIST

LUTRON DIMMERS: RRD-10ND, SZ-6ND, HW-RPM-4A-120, HxD-6ND, QSG-6P, LP-RPM-4A-120, PHPM-WBX, S-600PR-WH, DV-600PR-WH, TG-600PR-WH, AY600P, Q600P, GL600, CN-600PHW, DV-603PG, S-600, S-600P, LG-600PP, TT-300NLH, TG-603PG, DV-600PR-WH.

OTHER DIMMERS: Ace

Ace 34050, 3027596. **Leviton** IPL06-I02, 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.

• Five year limited warranty.

• For housing compatibility list please see installation instructions or visit www.standardpro.com.

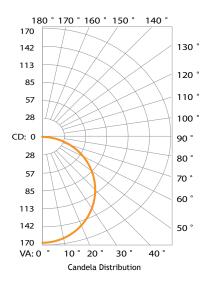
• For complete dimmer compatibility and warranty information visit www.standardpro.com.

• 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 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, CSA and ANSI specifications.



PHOTOMETRY



Zone	Lumens	% Total
0-10	15.8	3.2%
10-20	45	9.30%
20-30	67.6	139%
30-40	81	6 .7%
40-50	8.38	173%
50-60	76.3	157%
60-70	60.1	2.4%
70-80	38.5	7.9%
80-90	173	3.6%
Total	485.3	100%

Zone Lumen Summary

HOUSING COMPATIBILITY LIST

Manufacturer Model #

Halo	H99RTAT, H99R
All-pro	ET400R, EI400 ATSB, ET 400 ATSB, ET400R ATSB
Commercial electric	HBR2000R, HBR2000B, H3, H17, H1
Juno	TC1R, TC1, IC1
Lithonia	L3, L3R

