# **Technical Information Bulletin**

## I FD

MOL

#### **ORDERING INFORMATION**

Order code: 63052 Description: LED/P20/7W/27K/40/STD UPC: 069549630529 Case quantity: 12



MOL : 3 3/8 in. (86 mm) Dia.: 2 15/32 in. (63 mm)

#### **PERFORMANCE DATA**

Shape:	PAR20
Wattage (W):	7
Base:	E26
Lamp voltage (VAC):	120
Colour temperature (K)**:	2 700
Average life (L70 hours):	40 000
Initial lumens (lm)*:	500
Initial lumens per watt (lm/W):	71
CBCP:	1 000
CRI:	90
Beam angle:	40
Power factor:	≥ 0.9
Operating temperature range:	-40 °C/-40 °F to 40 °C/104°F



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

### COMPATIBLE DIMMER LIST

LUTRON: DVCL-153P, CTCL-153P, MACL-153P, DVCL-253P, AYCL-253P, DVELV-300P, SELV-300P, NTELV-600 LEGRAND: H703PTUW, HCL453P COOPER: SAL06P, SLC03P, AAL06 LEVITON: IPL06, 6674

Dimmer compatibility list indicates those dimmers that have been tested and operated properly under normal conditions. Each application is unique and various factors such as load, common neutrals or electrical products on the circuit can, in certain instances, cause variance in the 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.
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.

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.

