

Project: \_\_\_\_\_ Type: \_\_\_\_\_  
 Drawn by: \_\_\_\_\_ Catalogue #: \_\_\_\_\_ Date: \_\_\_\_\_

# LED REFLECTORS

## PAR38

5 CCT Selectable

### ORDERING INFORMATION

**Order Code:** 69648  
**Model Number:** P38/14W/5CCT/40/STD  
**UPC:** 069549028593  
**Case Quantity:** 24

### PHYSICAL DATA

**Shape:** PAR38  
**Base:** E26  
**Heat Sink Color:** White

### PERFORMANCE DATA

**Watts (W):** 14  
**Volts (V AC):** 120  
**Color Temperature (K)<sup>1</sup>:** 2 700/3 000/3 500/4 000/5 000  
**Lumen Output (lm)<sup>2</sup>:** 1 200  
**Efficacy (lm/W):** 86  
**CRI:** 90  
**Life L70 (h)<sup>3</sup>:** 25 000  
**Dimming:** Phase-Cut (ELV / Triac)  
**Beam Angle (°):** 40  
**Power Factor:** 0.97  
**Frequency (Hz):** 60  
**CBCP:** 2 500  
**Operating Temp. Range:** -40 °C to 45 °C (-40 °F to 113 °F)

<sup>1</sup> Typical colour temperature range: +/- 5 %.

<sup>2</sup> Lumen values are derived from Energy Star reported data. Initial lumens range: +/- 10 %.

<sup>3</sup> Life hours are derived from IESNA LM-80 testing report and projected per IESNA TM-21 extrapolations.

### LUMEN SPECIFICATION TABLE

2 700 K		3 000 K		3 500 K		4 000 K		5 000 K	
Lumen output (lm)	Efficacy (lm/W)	Lumen output (lm)	Efficacy (lm/W)	Lumen output (lm)	Efficacy (lm/W)	Lumen output (lm)	Efficacy (lm/W)	Lumen output (lm)	Efficacy (lm/W)
1 243	89	1 330	95	1 401	100	1 404	100	1 307	93

#### DEFAULT PROGRAMMING

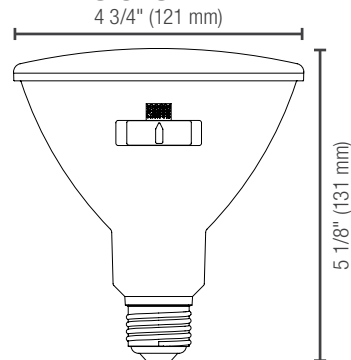
2 700 K

### COMPATIBLE DIMMERS<sup>1</sup>

Brand	Model
LUTRON	CTCL-153P, DVCL-253P, DVELV-300P, HCL453P, MACL-153P, PD-6WCL, SELV-300P
COOPER	AAL06, DAL06P
LEVITON	6674, DDMX1, DSL06-1LZ, IPL06, DSM10-1LZ, IPE04-1LZ
LEGRAND	RH730PTUTC

<sup>1</sup> This 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. Some dimmers may require more than one product for stable operation. Standard recommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cause erratic operation.

### DIMENSIONS



ICES  
005



enclosed  
fixture

