



DESCRIPTION

Reduce energy costs by replacing halogen PAR38 bulbs in your recessed and track lighting with these more efficient selectable LED PAR38 bulbs. These efficient LED bulbs feature three selectable color options: 2700K, 3000K, and 5000K

FEATURES

- Efficiently replaces a 100W halogen PAR38 bulb
- Standard household medium (E26) base
- Color options can be changed using slider switch on the bulb
- Dimmable, see Compatible Dimmer section for full list of dimmers

LISTINGS

- UL Listed for wet locations

PERFORMANCE

- CRI: 80
- CCT: 2700K, 3000K, 5000K
- LED L70 Life Hours: 15,000 hours

WARRANTY

- 1-year limited warranty; see pltsolutions.com for warranty details

Project name	Type
Catalog number	
Comments	Voltage
Approved by	Date



APPLICATIONS

- Track Lights
- Recessed Cans

PERFORMANCE	Power Consumption	15 Watt
	Lumens	1100
	Efficacy (LPW)	73
	CRI	80
	Beam Angle	40 Degrees
	CCT	2700K, 3000K, 5000K
	LED L70 Life Hours	25000
ELECTRICAL	Input Voltage	120V
CONSTRUCTION	Shape	PAR38
	Base	E26
	Finish	Frosted
LISTINGS	Certifications	UL Listed
	Environment	Wet Location Rated

PERFORMANCE SUMMARY

Item #	Shape	Lumens	Wattage	LPW	Voltage	Replaces	CCT	CRI	Finish	Life/Hours	Dimmable
PLT-12650	PAR38	1100	15	73	120V	100W Halogen	2700K/ 3000K/ 5000K	80	Frosted	25000	Yes

COMPATIBLE DIMMERS

Brand & Model #
LUTRON MACL-153M-WH
LUTRON DVCL-153P-WH
LUTRON PD-6WCL-WH-P
OLEGRAND RHCL453PW
LEVITON WHITE NO.6674 600W
LEVITON LIGH ALMOND NO.6672 600W
LEVITON WHITE NO.IPL06 600W
LUTRON MACL-153MH-WH
LUTRON TGCL-153P-WH
LUTRON DVCL-153PR-WH
LUTRON CTCL-153PDH-WH
P-PKG1W-WH-R
Leviton DW6HD-1BZ
Martin Jerry MJ-SD01
LUTRON P-PKG1W-WH
LEVITON DSL06-001-1LZ
LEVITON 06674-002-10W
LEVITON RDL06-001-10Z
LEVITON DSE06-001-10Z
LEVITON DDMX1-011-BLZ
LEVITON DDE06-BLZ 600W
TP LINK - Kasa Smart HS220
LUTRON DIVA DVELV-300P-WH
LUTRON NLV-1000-LA
LUTRON SKYLARK SLV-600P-WH
LUTRON RADIORA2 RRD-6CL-WH
LEVITON SLIDE DIMMER
LEVITON SLIDE DIMMER 3WAY
LUTRON CL DIMMER TOGGLER
LUTRON CASEFA WIRELESS
LUTRON DIVA CL
SMART DIMMER MASTER 300W
LEVITON SLIDE NO.IPL06 R50-IPL06-10M

DIMENSIONS



WARNINGS

- Only use this LED PAR38 bulb with the dimmers listed in the compatibility list. Using this bulb with incompatible dimmers may cause performance issues including humming, buzzing, flickering, and poor dimming performance.
- Not rated for use in enclosed fixtures.