



# Color Selectable LED BR Lamps

## DESCRIPTION

Reduce your energy costs by replacing incandescent BR20s, BR30s, and BR40s in your recessed and track lighting with these more efficient LED BR lamps that feature five selectable color temperature.

## FEATURES

- Replaces up to a 75W incandescent BR bulb
- Standard household medium (E26) base
- Color temperature can be adjusted using the sliding switch on the bulb
- Dimmable; see Compatible Dimmer section for a full list of dimmers

## LISTINGS

- UL Listed for damp locations
- RoHS

## PERFORMANCE

- CRI: 90
- CCT: 2700K, 3000K, 3500K, 4000K, 5000K
- LED L70 Life Hours: 25,000 hours

## WARRANTY

- 1-year limited warranty; see [pltsolutions.com](http://pltsolutions.com) for warranty details

<b>Project name</b>	<b>Type</b>
<b>Catalog number</b>	
<b>Comments</b>	<b>Voltage</b>
<b>Approved by</b>	<b>Date</b>



## APPLICATIONS

- Track Lights
- Recessed Cans

<b>PERFORMANCE</b>	<b>Power Consumption</b>	7, 8, 10, 11 Watt
	<b>Lumens</b>	550, 650, 850, 1050
	<b>Efficacy (LPW)</b>	79, 80, 84, 85,
	<b>CRI</b>	80
	<b>CCT</b>	2700K, 3000K, 3500K, 4000K, 5000K
<b>LED L70 Life Hours</b>		25000
<b>ELECTRICAL</b>	<b>Input Voltage</b>	120V
<b>CONSTRUCTION</b>	<b>Shape</b>	BR20, BR30, BR40
	<b>Base</b>	E26
	<b>Finish</b>	Frosted
<b>LISTINGS</b>	<b>Certifications</b>	UL Listed
	<b>Environment</b>	Damp Location Rated

## PERFORMANCE SUMMARY

Item #	Shape	Lumens	Wattage	LPW	Voltage	Replaces	CCT	CRI	Finish	Life/Hours	Dimmable
PLT-12653	BR20	550	7	79	120	50W Incan.	2700K/ 3000K/ 3500K/ 4000K/ 5000K	80	Frosted	25000	Yes
PLT-12654	BR30	650	8	84	120	65W Incan.	2700K/ 3000K/ 3500K/ 4000K/ 5000K	80	Frosted	25000	Yes
PLT-12655	BR30	850	10	85	120	65W Incan.	2700K/ 3000K/ 3500K/ 4000K/ 5000K	80	Frosted	25000	Yes
PLT-12656	BR40	1050	13	80	120	75W Incan.	2700K/ 3000K/ 3500K/ 4000K/ 5000K	80	Frosted	25000	Yes

## COMPATIBLE DIMMERS

PLT-12653, PLT-12656 Brand & Model #	PLT-12654, PLT-12655 Brand & Model #
LUTRON MACL-153M-WH	LUTRON MACL-153M-WH
LUTRON DVCL-153P-WH	LUTRON DVCL-153P-WH
LUTRON PD-6WCL-WH-P	LUTRON PD-6WCL-WH-P
OLEGRAND RHCL453PW	OLEGRAND RHCL453PW
LEVITON WHITE NO.6674 600W	LEVITON WHITE NO.6674 600W
LEVITON LIGH ALMOND NO.6672 600W	LEVITON LIGH ALMOND NO.6672 600W
LEVITON WHITE NO.IPL06 600W	LEVITON WHITE NO.IPL06 600W
LUTRON MACL-153MH-WH	LUTRON MACL-153MH-WH
LUTRON TGCL-153P-WH	LUTRON TGCL-153P-WH
LUTRON DVCL-153PR-WH	LUTRON DVCL-153PR-WH
LUTRON CTCL-153PDH-WH	LUTRON CTCL-153PDH-WH
P-PKG1W-WH-R	P-PKG1W-WH-R
LUTRON P-PKG1W-WH	Leviton DW6HD-1BZ
LEVITON IPL06-011-10Z	Wemo - F7C059
LEVITON 06674-002-10W	LUTRON P-PKG1W-WH
LEVITON RDL06-001-10Z	LEVITON IPL06-011-10Z
LEVITON SLIDE DIMMER SURESLIDE	LEVITON 06674-002-10W
LUTRON DIVA DVELV-300P-WH	LEVITON RDL06-001-10Z
LUTRON NLV-1000-LA	LEVITON SLIDE DIMMER SURESLIDE
LUTRON SKYLARK SLV-600P-WH	LUTRON DIVA DVELV-300P-WH
LUTRON RADIORA2 RRD-6CL-WH	LUTRON NLV-1000-LA
LUTRON CASETA WIRELESS P-PKG1W-WH-R	LUTRON SKYLARK SLV-600P-WH
Lutron AYCL-153P-WH	LUTRON RADIORA2 RRD-6CL-WH
Leviton Z02-D26HD-2RW	LUTRON CASETA WIRELESS P-PKG1W-WH-R
Cloudy Bay CBLD001WH	Lutron AYCL-153P-WH
	Cloudy Bay CBLD001WH

## WARNINGS

- Only use these LED BR bulbs 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.

## DIMENSIONS

### BR20 DIMENSIONS

Height – 3.82"

Diameter – 2.51"



### BR30 DIMENSIONS

Height – 5.14"

Diameter – 3.73"



### BR40 DIMENSIONS

Height – 6.18"

Diameter – 4.72"

