

DESCRIPTION

Reduce energy and maintenance costs by retrofitting existing recessed cans with this color selectable 5-6 inch LED downlight.

FEATURES

- Energy efficient replacement for 65W incandescent downlights
- Medium (E26) base adapter
- Can be used in both IC and Non-IC rated housings
- High color rendering index (CRI) of 90 makes colors appear more accurate
- Dimmable; see dimmer compatibility sheet for full list of compatible dimmers
- Color temperature can be adjusted via switch on top of fixture; see installation instructions for more information

LISTINGS

- ETL Listed for wet locations

PERFORMANCE

- CRI: 90
- CCT: 2700K, 3000K, 3500K, 4000K, and 5000K
- Rated Lifetime L70: 50,000 hours

ELECTRICAL

- Input Voltage: 120V

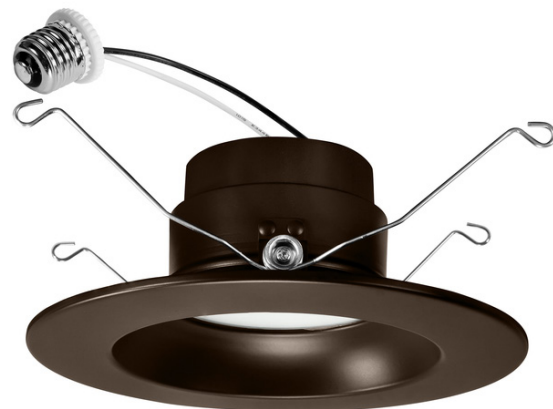
CONSTRUCTION

- Aluminum body with plastic trim, both with bronze finish
- Frosted plastic lens

WARRANTY

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

project name	type
catalog number	
comments	voltage
approved by	date



APPLICATIONS

- Offices
- Lobbies

PERFORMANCE	Power Consumption	15 Watt
	Lumens	800
	Efficacy (LPW)	53
	CRI	90
	CCT	2700K, 3000K, 3500K, 4000K, 5000K
	Life (L70)	50,000
CONSTRUCTION	Base	E26
	Finish	Bronze
	Lens	Frosted
LISTINGS	Certifications	ETL Listed
	Environment	IC Rated; Wet Location Rated

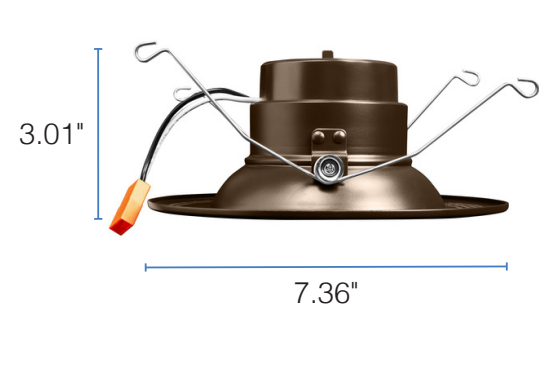
PERFORMANCE SUMMARY

Item #	Size	Lumens	Wattage	LPW	Voltage	Replaces	CCT	CRI	Life/Hours	Dimmable
PLT-11823	5-6"	800	15	53	120V	65W Incan.	2700K/ 3000K/ 3500K/ 4000K/ 5000K	90	50000	Yes

DIMMER COMPATABILITY

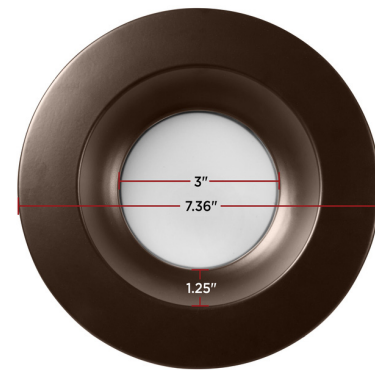
Brand	Model #	Max Current Out (MA)	Max Current In (MA)	Dimming Range (%)
Lutron	DVWCL-153PH-WH	89.00	0.00	0-92
Lutron	TGCL-153PH	95.0	0.00	0-98
Lutron	CTCL-153DH	95.0	0.00	0-98
Leviton	CL-6674	95.0	0.00	0-98
Lutron	MACL-153MR-WH	95.0	0.00	0-98
Leviton	CL-6672	96.0	2.00	2-98
Lutron	S-600HP	96.0	0.00	0-100
Lutron	DV-600PR	96.0	0.00	0-100
Leviton	VP106-1LZ	96.0	0.00	0-100
Lutron	SELV-300P-WH	94.0	0.00	0-97
Lutron	SLV-600P-IV	96.0	0.00	0-100
Lutron	CTCL-153P	95.0	0.00	0-98
Lutron	SCL-153P	95.0	0.00	0-98
Leviton	CL-6683	95.0	0.00	0-98
Leviton	IPL06	95.0	0.00	0-98
Lutron	TGCL-153P	96.0	0.00	0-100
Lutron	DVCL-153P	96.0	0.00	0-100
Lutron	SLV-600P	95.0	0.00	0-98
Lutron	DV-600PR-LA	95.0	0.00	0-98
Lutron	DVSCELV-300P-SW	95.0	0.00	0-98
Leviton	6674-P	94.0	0.00	0-97
Lutron	SELV-303P-WH	94.0	0.00	0-97
Lutron	DVCL-153P-WH	94.0	0.00	0-97
Lutron	MACL-153M-WH	95.0	0.00	0-98
Lutron	CTCL-153PDH-WH	94.0	0.00	0-97

DIMENSIONS



3.01"

7.36"



3"

7.36"

1.25"

DIMENSIONS

Outside Diameter: 7.36"

Inside Diameter: 3"

Height: 3.01"

Weight: 0.55 lbs.

WARNINGS

- Only use this LED downlight with the dimmers listed in the compatibility list. Using this downlight with incompatible dimmers may cause performance issues including humming, buzzing, flickering, and poor dimming performance.
- Dimmer performance may vary in field application due to unknown external factors.