

**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 100W incandescent downlights
- Medium (E26) base adapter
- Output varies depending on the color temperature selected; see Selectable Table for a full breakdown
- 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 Compatible Dimmers section 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
- IC Rated

PERFORMANCE

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

ELECTRICAL

- Input Voltage: 120V

THERMAL

- -4°F to 104°F (-20°C to 40°C)

CONSTRUCTION

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

Project name	Type
Catalog number	
Comments	Voltage
Approved by	Date

**WARRANTY**

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

APPLICATIONS

- Offices
- Lobbies

PERFORMANCE	Power Consumption*	15 Watt
	CRI	90
	CCT*	2700K, 3000K, 3500K, 4000K, 5000K
	Life (L70)	50,000
	Input Voltage	120V
CONSTRUCTION	Base	E26
	Finish	Bronze
	Lens	Frosted
LISTINGS	Certifications	ETL Listed
	Environment	IC Rated; Wet Location Rated

*See Selectable Table for full breakdown.

PERFORMANCE SUMMARY

Item #	Size	Wattage*	LPW*	Voltage	Replaces	CCT	CRI	Life/Hours	Dimmable
PLT-13625	5-6"	15	53	120V	100W Incan.	2700K/3000K/3500K/ 4000K/5000K	90	50000	Yes

*See Selectable Table for full breakdown.

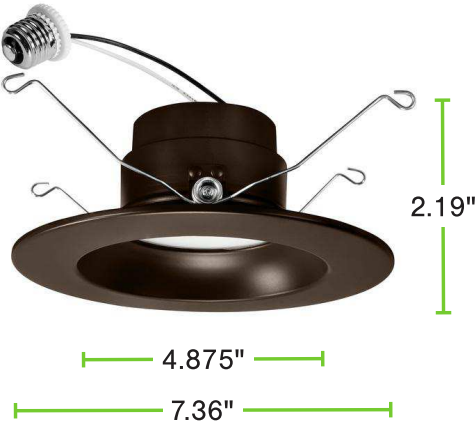
SELECTABLE TABLE

Wattage	CCT	Lumens	Efficacy
15	2700K	1240	83
	3000K	1280	85
	3500K	1400	93
	4000K	1400	93
	5000K	1270	85

COMPATIBLE DIMMERS

Brand	Model #
Lutron	Maestro MACL-153MR-WH
Lutron	Diva DVWCL-153P
Lutron	Skylark CTCL-153PDH
Lutron	Toggler TGCL-153PH
Leviton	6672
Leviton	6674
Lutron	Skylark S-600H
Lutron	Toggler TG-600PH
Leviton	Diva DV-600PR
Lutron	Skylark ELV SELV - 300P
Lutron	Diva ELV DVELV - 300P
Lutron	Skylark SLV-600P-IV

DIMENSIONS



DIMENSIONS:

- Outside Diameter – 7.36"
- Inside Diameter – 4.875"
- Height – 2.19"
- Weight – 0.57 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.