DESCRIPTION

Replace existing fluorescent under cabinet lights with these more efficient direct wire 12 in. LED under cabinet lights that can switch between 3000K and 4000K outputs.

FEATURES

- Has one on/off rocker switch and one CCT selection rocker switch
- High color rendering index (CRI) of 90 makes color appear more accurate
- Hardwires directly into main power
- Dimmable with select dimmers; see Compatible Dimmers section for more information

LISTINGS

- UL listed for damp locations
- FCC Title 47 CFR, Part 15, Class B RoHS
- Energy Star

PERFORMANCE

- CRI: 90
- CCT: 3000K and 4000K
- LED L70 Life Hours: 100,000 hours

THERMAL

- -4°F to 104°F (-20°C to 40°C) operating temperature

ELECTRICAL

- THD: ≤50%
- Power Factor: ≥0.8
- Input Voltage: 120V

INSTALLATION

- Designed for surface mounting (hardware included); see installation instructions for more information.

CONSTRUCTION

- Steel plate construction with white finish
- Frosted PMMA lens helps diffuse light output and reduce glare

WARRANTY

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

project name		type
catalog number		
comments		voltage
approved by		date

APPLICATIONS

- Under and Over Cabinets
- Task Lighting
- Office Lighting
- Display Cases
- Coves
- Utility and Work Areas

PERFORMANCE SUMMARY

Item #	Watts*	CCT*	CRI	Voltage	Lens	Dimmable
PLTS-40064	5	3000K, 4000K	90	120V	PMMA	Yes

See Selectable Table for full breakdown

SELECTABLE TABLE

Wattage	CCT	Lumen	Efficacy
5	3000K	350	70
	4000K	355	71

COMPATIBLE DIMMERS

Model	Manufacturer
LGCL-153PL	Lutron
NT-1000	Lutron
SAL06P3	Eaton
DVCL-253P	Lutron
DSM10	Leviton
CTCL-153P	Lutron
RRD-PRO	Lutron
DSL06	Leviton
SELV-300P	Lutron
DVRP-253	Lutron
AYCL-253P-WH	Lutron
PD-5NE	Leviton

DIMENSIONS
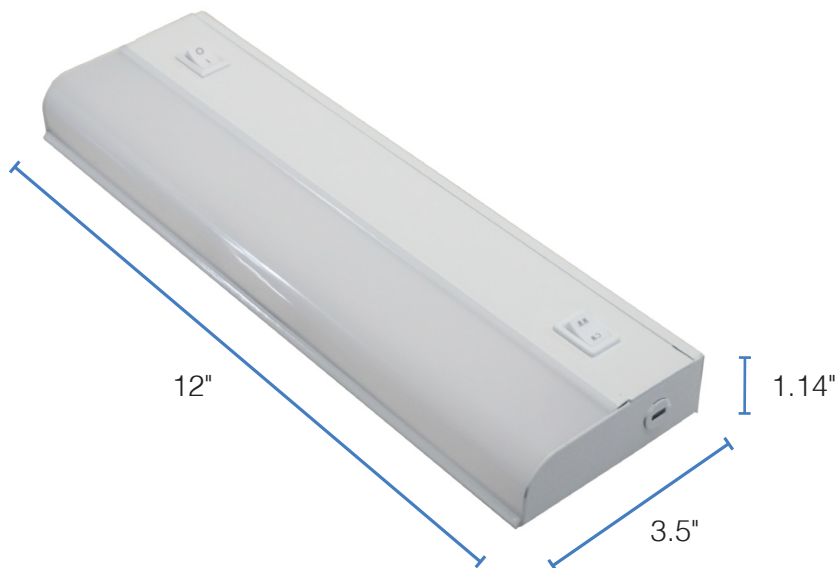
DIMENSIONS

Length: 12"

Height: 1.14"

Width: 3.5"

Weight: 1.01 lbs.