project name		type
catalog number		
comments		voltage
approved by		date

DESCRIPTION

Replace existing fluorescent under cabinet lights with this more efficient direct wire 42 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 TRIAC and ELV dimmers

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 122°F (-20°C to 104°C) operating temperature

ELECTRICAL

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

INSTALLATION

- Designed for surface mounting (hardware not 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

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

APPLICATIONS

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

PERFORMANCE SUMMARY
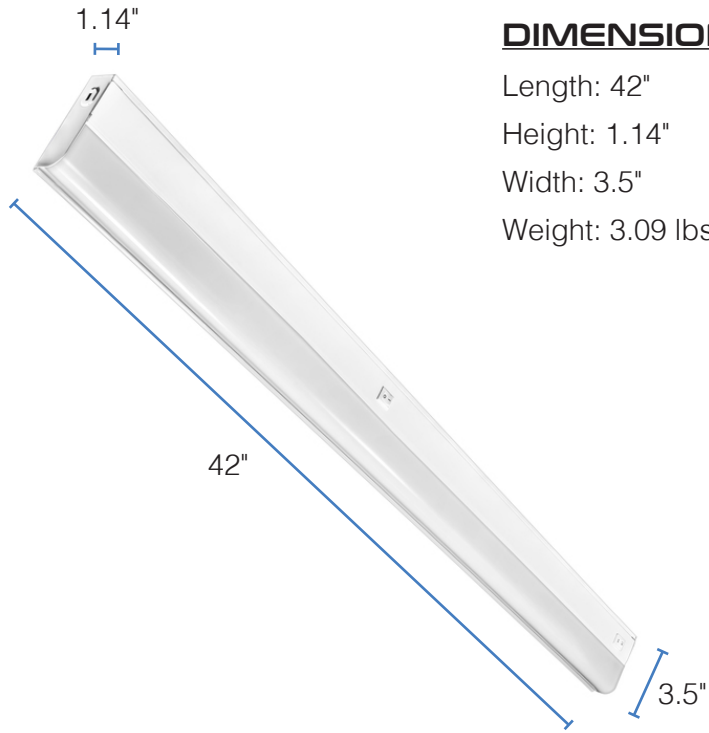
Item #	Watts*	CCT*	CRI	Voltage	Lens	Dimmable
PLTS-40069	18W	3000K, 4000K	90	120V	PMMA	Yes

See Selectable Table for full breakdown

SELECTABLE TABLE

Wattage	CCT	Lumen	Efficacy
18	3000K	1260	70
	4000K	1278	71

DIMENSIONS

1.14"

DIMENSIONS

Length: 42"

Height: 1.14"

Width: 3.5"

Weight: 3.09 lbs.

42"

3.5"