

2'x2' LED DK Troffer Retrofits

20W, 30W and 40W

LED Conversions, Inc.

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Our DK-22 Direct Kit is a universal retrofit package that allows LED light engines to be incorporated into just about any existing 2'x2' ceiling fixture. The design allows the existing fixture housings to remain in place and only the drop down "door", containing the new LED unit, be replaced!

The savings in man-hours for disposal and installation are significant, while also allowing businesses to reap the benefits of high efficacy lighting.

Features

- 100,000+ hours per DOE testing at 128 lumens per watt
- 10 Yr. Manufacturers registered warranty
- Maintenance Free
- Return on Investment between 18 and 40 months

Environmental

- Contains no Mercury or Lead
- Does not produce UV Rays
- Green Product

Specifications

	20 Watt	30 Watt	40 Watt
Model	DK-22-20W-PE	DK-22-30W-PE	DK-22-40W-PE
Watts	20w	30w	40w
Input Voltage	120 - 277VAC	120 - 277VAC	120 - 277VAC
Lm Efficacy	133 Lm/W	131 Lm/W	128 Lm/W
Lumens	2,660 Lumens	4,000 Lumens	5,150 Lumens
CRI	88	85	85
Color Temp	4000k (other colors available upon request)	4000k (other colors available upon request)	4000k (other colors available upon request)
PF / THD	>0.9 / 15%	>0.9 / 9%	>0.9 / 10%
L70 Lifetime	156,000+H	156,000+H	156,000+H
Dimensions	20.67" x 20.67" x 2.84"	20.67" x 20.67" x 2.84"	20.67" x 20.67" x 2.84"

- Environment: Indoor use
- Available Dual Function Sensors: Motion and Photocell
- 1-10V Dimming Title 24 Compliant

- ES LM80 Tested LED
- Operating temp: -40C to 40C
- LM79 Data & IES Files Available

Installation

The LED retrofit kit can be installed by hand in a matter of minutes. Any standard-sized 2'x2' fixture can accommodate the DK-22 Direct Kit. Installs without the use of any additional tools. The T-bar design allows for flexible and intuitive adjustments for ideal fit.

Construction

Heavy-duty sheet metal and frosted polycarbonate lenses for glare prevention and maximized brightness.

Finish

Matte white, environmentally friendly polyester powder coat.

OPTIONS:

- LOD = Bi-Level Sensor
- EOP = Office On/Off Sensor
- EM = Emergency Backup Battery

