PIXI®

The best light possible

PRODUCT SPECIFICATIONS

1x4 Flatlight™ Luminaire Fixture

Replaces existing fluorescent 1x4 Luminaires
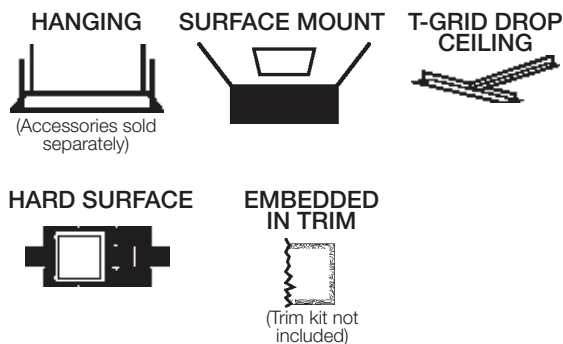
48.0 in · 0.55 in · 12.0 in
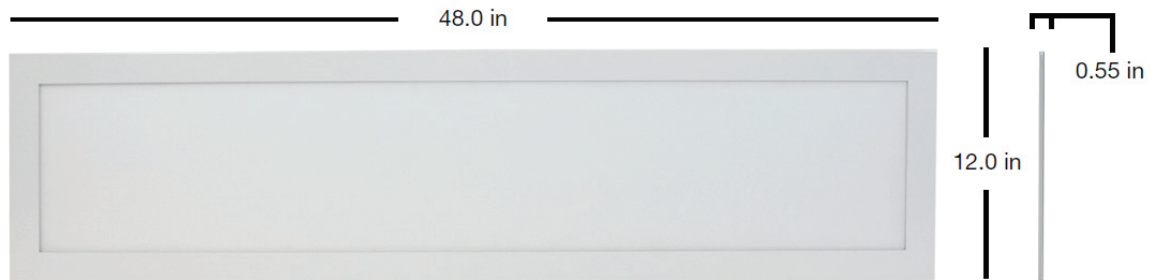
ADVANTAGES

- Internal driver allows for TruFlat® Mounting
- Edge-lit LED provides a thin energy efficient light source with excellent uniformity
- 90° bezel edge
- Lasts 60%* longer than standard troffer lighting
- Bright uniform light
- Low heat dissipation - reduce HVAC costs
- Low energy consumption
- Replaces fluorescent fixture and tube
- Environmentally positive - RoHS compliant
- Type IC Rated
- 5 year limited warranty

APPLICATIONS

Suitable for dry and damp locations

HANGING
(Accessories sold separately)

SURFACE MOUNT

T-GRID DROP CEILING

HARD SURFACE

EMBEDDED IN TRIM
(Trim kit not included)

SPECIFICATIONS	
Model Number	FLT14C30MDUP44-A
Power	48W
AC Voltage, Frequency	120~277V, 50/60 Hz
Color Temp (nom.)	3000K
Operation Temp	- 20℃ ~ 40℃
CRI	≥80
Lumen Output (min.)	4200 lm
Dimming	No
Lifetime Rating	50,000 Hrs

PACKAGING	
Weight (±0.5 lb)	10.2 lbs
Mounting plate	2.0 lbs
Size (L x W x H) (±0.1 in)	47.75 x 12.0 x 0.55 in
Box Dimensions	51.75 x 15.5 x 2.6 in
Gross Weight	14.6 lbs
UPC	8 55158 00321 8

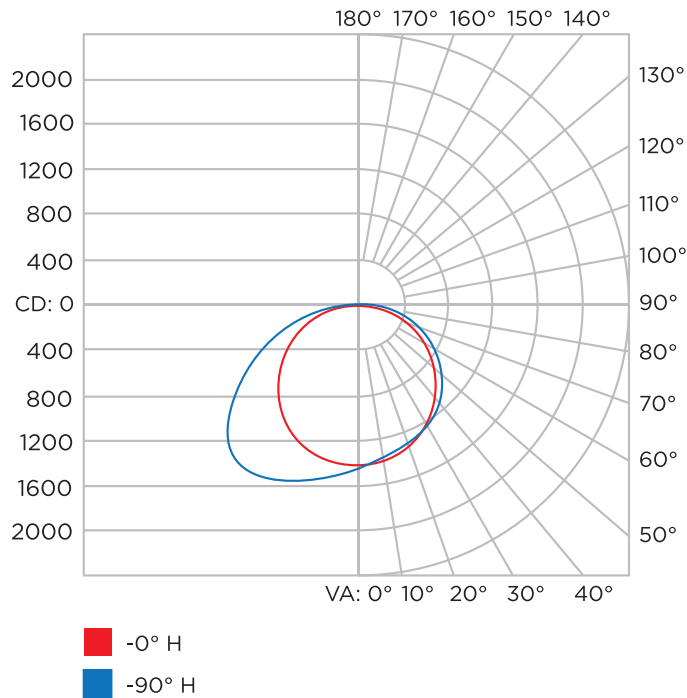RoHS · c(UL)us · DLC QPL LISTED · FC

INCLUDED IN BOX

- Mounting plate
- Installation guide
- Installation bracket
- Junction box screws (2)
- Wire Nuts (3)
- Dry wall screws (4)
- Toggle bolts (4)
- Grounding wire

Contact Information   888-925-7494 · www.pixilighting.com

*Based on standard ballast average lifetime.

Polar Candela Distribution

Distance	Center Beam LUX	Beam Width	

Illuminance at a Distance

	Center Beam LUX	Beam Width	
0.5M	6,800.00 LUX	0.9M	0.9M
1.0M	1,700.00 LUX	1.9M	1.7M
1.5M	755.56 LUX	2.8M	2.6M
2.0M	425.00 LUX	3.7M	3.4M
2.5M	272.00 LUX	4.7M	4.0M
3.0M	188.89 LUX	5.6M	5.1M

Vert. Spread: 86.3°   Horiz. Spread: 81.0°

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