

# At a glance Low Profile, Edgelit Troffer comparison



NICOR TPE 2x4  
Edgelit Premium Troffer

RAB EZPAN 2x4  
EZPAN Edgelit LED Panel

MaxLite MLFP 2x4  
FlatMAX® Edge Lit Flat Panel

Lithonia EPANL 2x4  
EPANL Edge-Lit Flat Panel

<b>Lumens</b>	4504 Lm	4286 Lm	4290 Lm	4351 Lm
<b>Watts</b>	35.8W	39W	36.8W	38.9W
<b>Lumens/Watt</b>	125.7 Lm/W	109 Lm/W	117 Lm/W	112 Lm/W
<b>CCT</b>	<b>40K</b>	<b>40K</b>	<b>40K</b>	<b>40K</b>
<b>CRI</b>	82	81	80	82
<b>Input Voltage</b>	120-277V	120-277V	120-277V	120-277V
<b>Dimming</b>	0-10V	0-10V	0-10V	0-10V
<b>Dimensions</b>	23.7" x 47.7" x 1.75"	23.7" x 47.75" x 1.93"	23.8" x 47.7" x 2.2"	23.7" x 47.72" x 2.19"
<b>L70 Reported Lifetime</b>	54,000 Hours	60,000 Hours	50,000 Hours	60,000 Hours
<b>Driver</b>	Flicker-Free with 2kV Surge Protection	1kV Surge Protection	N/A	N/A
<b>Construction</b>	Extruded aluminum housing and coated steel backplate with precision-engineered acrylic (PMMA)* light guide	Aluminum housing, steel pan, and junction box with frosted polystyrene (PS)* lens	Aluminum housing, frame, and back panel with translucent, white polycarbonate (PC)* lens	Aluminum housing and back panel with white acrylic (PMMA)* lens
<b>DLC</b>	Premium	Listed	Listed	Listed
<b>Warranty</b>	5 Year	5 Year	5 Year	5 Year

\*PMMA provides superior transmittance, reduced glare, and has a UV tolerance that prevents yellowing and crazing when compared to PS. PMMA is an economical alternative to PC and does not contain potentially harmful chemicals.

Full TPE details can be found at [nicorlighting.com](http://nicorlighting.com)

# At a glance Low Profile, Edgelit Troffer comparison



NICOR TPE 2x2  
Edgelit Premium Troffer



RAB EZPAN 2x2  
EZPAN Edgelit LED Panel



MaxLite MLFP 2x2  
FlatMAX® Edge Lit Flat Panel



Lithonia EPANL 2x2  
EPANL Edge-Lit Flat Panel

<b>Lumens</b>	3556 Lm	2994 Lm	3380 Lm	3479 Lm
<b>Watts</b>	28W	27W	28.6W	30.8W
<b>Lumens/Watt</b>	127 Lm/W	110 Lm/W	118 Lm/W	113 Lm/W
<b>CCT</b>	<b>40K</b>	<b>40K</b>	<b>40K</b>	<b>40K</b>
<b>CRI</b>	82	81	80	82
<b>Input Voltage</b>	120-277V	120-277V	120-277V	120-277
<b>Dimming</b>	0-10V	0-10V	0-10V	0-10V
<b>Dimensions</b>	23.7" x 23.7" x 1.75"	23.75" x 23.75" x 1.93"	23.8" x 23.8" x 2.2"	23.7" x 23.7" x 2.19"
<b>L70 Reported Lifetime</b>	54,000 Hours	60,000 Hours	50,000 Hours	60,000 Hours
<b>Driver</b>	Flicker-Free with 2kV Surge Protection	1kV Surge Protection	N/A	N/A
<b>Construction</b>	Extruded aluminum housing and coated steel backplate with precision-engineered acrylic (PMMA)* light guide	Aluminum housing, steel pan, and junction box with frosted polystyrene (PS)* lens	Aluminum housing, frame, and back panel with translucent, white polycarbonate (PC)* lens	Aluminum housing and back panel with white acrylic (PMMA)* lens
<b>DLC</b>	Premium	Listed	Listed	Listed
<b>Warranty</b>	5 Year	5 Year	5 Year	5 Year

\*PMMA provides superior transmittance, reduced glare, and has a UV tolerance that prevents yellowing and crazing when compared to PS. PMMA is an economical alternative to PC and does not contain potentially harmful chemicals.

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