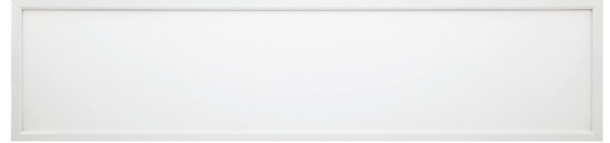
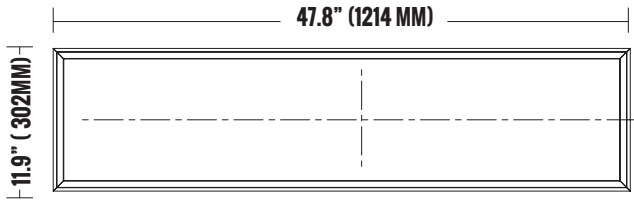


PRODUCT CODE: RTBP514-40W40-WH
1X4 LED BACK LIT PANEL


PRODUCT DESCRIPTION

The new Etlin-Daniels RTBP514-40W40-WH LED Back Lit Flat Panel Troffer offers improved illumination, considerable energy savings and reduced maintenance over traditional fluorescent fixtures. The high performance PMMA lens provides for even and glare free illumination.

This new generation is available with 120-347V drivers that take the guess work out of what to quote and keep in inventory. All sizes in 1 x 4, 2 x 2 and 2 x 4 are available in 3500K, 4000K and 5000K, and have 3 mounting options available - recessed, surface mount and suspended. For further energy savings, take advantage of the 0-10V Continuous Dimming option.

Our new Back Lit Flat Panel Troffers are the perfect compliment for any office, educational, healthcare, commercial or industrial application, whether they are used to retrofit or upgrade the look of an existing site, or installed in a new build.

FEATURES

- Indoor LED Light Source
- Extremely light weight and durable aluminum and polycarbonate housing.
- PMMA surface illumination for glare free uniformity.
- Flicker free performance.
- Recessed, Surface or Suspended mounting options.
- 120-347V
- Damp location rated.
- Earthquake clips for secure recessed applications
- 0-10V Continuous Dimming
- 5 year warranty
- L70 - 50,000 hours.
- DLC5.1

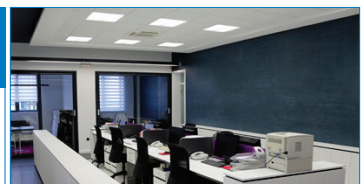
SOLD IN PACKAGES OF 2 UNITS

PRODUCT SPECIFICATIONS (OPTICAL DATA)

LED TYPE	LED QTY	SYSTEM EFFICACY	LUMENS	COLOR TEMPERATURE	BEAM ANGLE	CRI	VOLTAGE	POWER FREQ.	POWER EFFICIENCY	POWER FACTOR	HARMONIC DISTORTION
SMD 2835	48 CHIPS	110LM/W	4400LM	4000K	113°	>80CRI	AC120~347V	50~60HZ	>87%	>0.90	<20%

PRODUCT SPECIFICATIONS

WATTAGE	FIXTURE MATERIAL	LIFE SPAN	STORAGE TEMP	OPERATING TEMP	PRODUCT DIMENSIONS	CARTON SIZE
40W	ALUMINUM	>50,000 HOURS	-30°C-60°C -22°F-140°F	-20°C~40°C -4°F~104°F	47.8 X 11.9 X 1.6 INCHES (1214 X 302 X 41 MM)	50 X 4.80 X 14.09 INCHES (1270 X 122 X 358 MM)



ADDITIONAL INFORMATION

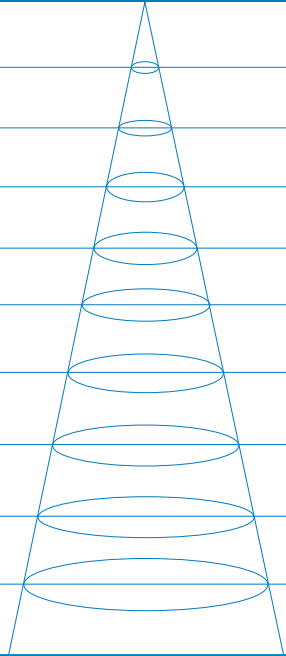
INSTALLATION METHOD	FIXTURE COLOR	CONTROL TYPE
RECESSED/SURFACE/SUSPENDED	WHITE ALUMINUM FRAME	0-10V CONTINUOUS DIMMING

PRODUCT CODE: RTBP514-40W40-WH

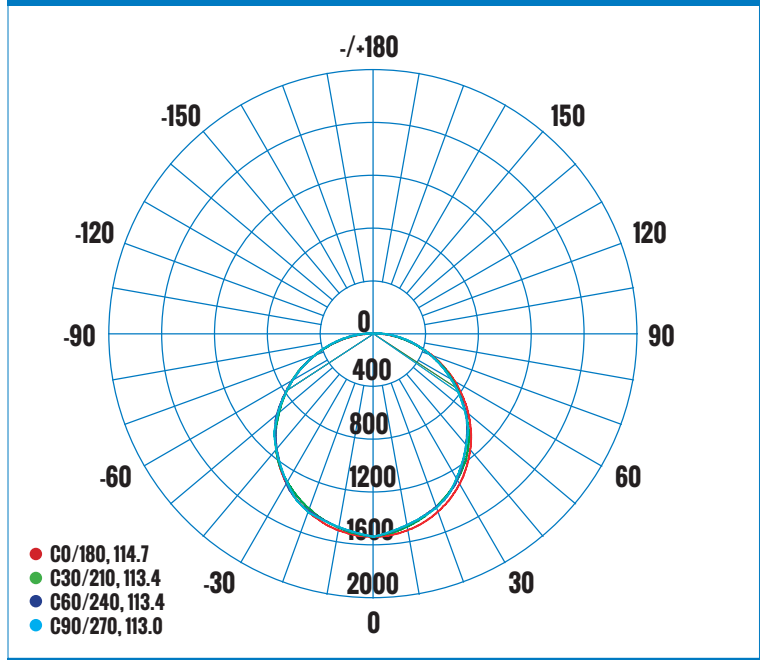
1X4 LED BACK LIT PANEL

LUMINAIRE PHOTOMETRIC (TEST REPORT)

ILLUMINANCE (AT A DISTANCE) - FLUX OUT: 3277 LM

3.28FT 1M	42.46, 145.6LX		0.325FT 9.913CM
6.56FT 2M	10.61, 36.40LX		0.65FT 19.83CM
9.84FT 3M	4.717, 16.18LX		0.98FT 29.74CM
13.12FT 4M	2.653, 9.101LX		1.30FT 39.65CM
16.40FT 5M	1.698, 5.824LX		1.63FT 49.57CM
19.69FT 6M	1.179, 4.045LX		1.95FT 59.48CM
22.97FT 7M	0.8664, 2.972LX		2.28FT 69.39CM
26.25FT 8M	0.6634, 2.275LX		2.60FT 79.31CM
29.52FT 9M	0.5241, 1.798LX		2.93FT 89.22CM
32.80FT 10M	0.4246, 1.456LX		3.25FT 99.13CM
HT	EAVG/EMAX	ANGLE: 113.00 DEG	DIA

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE(50%) - 113.6DEG

CERTIFICATIONS

DRIVER/LED CHIP



CAN ICES-005 (B) / NMB-005 (B)

MOUNTING OPTIONS



WARNING - BACK LIT FLAT PANELS REQUIRE BACK LIT SURFACE MOUNT KITS.

ORDERING INFORMATION - RTBP5 SERIES

SERIES	SIZE	WATTS	VOLTAGE	COLOR TEMPERATURE	DIMMABLE	FINISH
E.G. RTBP5	14	40	W	4	0	WH
RTBP5 - BACKLIT PANEL 5 SERIES	14 - 1X4	40 - 40W	W - 120-347V	4 - 4000K	0 - 0-10V	WH - WHITE
					CONTINUOUS DIMMING	

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