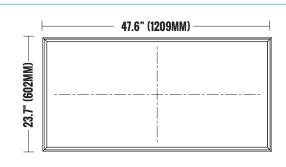


#### PRODUCT CODE: RTBP524P2-M50WCO-WH

#### 2X4 LED BACK LIT PANEL/MULTI-WATTAGE/3CCT







# PRODUCT DESCRIPTION

The new Etlin-Daniels RTBP524P2-M50WCO-WH LED Back Lit Flat Panel offers improved illumination, increased energy savings and greatly reduced maintenance over traditional fluorescent troffers. The PMMA lens provides for even and glare free illumination over the fixture's life.

This new generation is available in 120-347V, and also offers Multi-Wattage and 3CCT flexibility for the utmost in convenience. And this new generation is 125lm/w - DLC5.1 Premium, qualifying for the best utility rebates. There are 4 mounting options available - recessed in t-bar, recessed drywall, surface and suspended. For further energy savings, take advantage of the 0-10V Continuous Dimming.

The new Etlin-Daniels RTBP524P2-M Series is the perfect compliment for any office, educational, healthcare, commercial or industrial applications, whether they are employed to retrofit or upgrade an existing site, or installed in a new build.

# **FEATURES**

- · Indoor LED Light Source
- · Light weight, durable aluminum and polycarbonate housing.
- · PMMA surface illumination for glare free uniformity.
- Flicker free performance.
- 4 mounting options recessed t-bar, recessed drywall, surface and suspended
- · 120-347V
- · 125lm/w
- Multi-wattage 30W / 40W / 50W 3CCT 3500K / 4000K / 5000K
- Damp Location rated
- · Earthquake clips for secure recessed applications
- 0-10V Continuous Dimming
- 5 year warranty
- · L70 50.000 hours.
- · DLC5.1 Premium

# **SOLD IN PACKAGES OF 2 UNITS**

# PRODUCT SPECIFICATIONS (OPTICAL DATA)

PRODUCT SPECIFICATIONS (ELECTRICAL DATA)

LED TYPE	LED QTY	WATTAGE	COLOR TEMPERATURE	LUMENS	SYSTEM EFFICACY	CRI	BEAM Angle	POWER EFFICIENCY	POWER FACTOR	HARMONIC DISTORTION
RUNLITE 2835	192 CHIPS	30W - 3500K - 3814 LM / 4000K - 3769 LM / 5000K - 3771 LM 40W - 3500K - 5028 LM / 4000K - 5025 LM / 5000K - 5001 LM 50W - 3500K - 6254 LM / 4000K - 6260 LM / 5000K - 6256 LM			125 - 127 LM/W	>80 CRI	110°	>88%	>0.90	<15%

# **PRODUCT SPECIFICATIONS**

VOLTAC	ES POWER FREQ.	FIXTURE Material	LIFE SPAN	STORAGE TEMP	OPERATING TEMP	PRODUCT DIMENSIONS	CARTON SIZE
120~34	7V 50-60HZ	ALUMINUM	>50,000 Hours	- 25°C~40°C - 13°F~104°F	- 25°C~40°C - 13°F~104°F	47.6 X 23.7 X 1.22 INCHES (1209 X 602 X 31 MM)	48.9 X 3.35 X 25 INCHES (1242 X 85 X 635 MM)



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



# PRODUCT CODE: RTBP524P2-M50WCO-WH

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# **DLC LISTING**

ED Model Number	Technical Requirements Version	Product ID	Listed Model Number	Category	Primary Use Designation
RTBP524P2-M50WC0-WH	DLC 5.1 Premium	S-KMT3QX	RTBP524P2-M50WC0-WH	Indoor Luminaires	1x4 Luminaires for Ambient Lighting of Interior Commercial Spaces
RTBP524P2-M50WC0-WH	DLC 5.1 Premium	S-9Q73JY	RTBP524P2-M50WC0-WH	Indoor Luminaires	Low-Bay Luminaires for Commercial and Industrial Buildings

# **CERTIFICATIONS**

# DRIVER/LED CHIP





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

# **MOUNTING OPTIONS**



CABLE SUSPENSION KIT FOR FLAT PANEL-SUSPENSION CABLES 1 METER IN LENGTH. PART#: RTBP5SPK-M



DRYWALL KIT
R RTBP524-M / RTBP524P-M
PART#:RTBP5DWK-24M

SURFACE MOUNT KIT
FOR RTBP524-M / RTBP524P-M
PART#:RTBP55MK-24M

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

# **ORDERING INFORMATION - RTBP5 SERIES**

SERIES	SIZE	PREMIUM	WATTS	VOLTAGE	COLOR TEMPERATURE	DIMMABLE	FINISH
RTBP5	24	P2	M50	W	C	0	WH
RTBP5 = BACKLIT PANEL	24 = 2X4	P = PREMIUM	M50 = MULTI-WATTAGE	W = 120-347V	C = CHANGEABLE COLOR	0 - 0-10V	WH - WHITE
5 SERIES			30W / 40W / 50W		3500K / 4000K / 5000K	CONTINUOUS DIMMING	

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