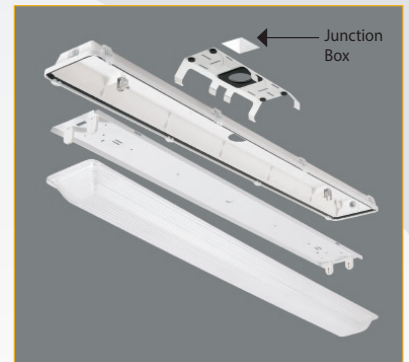


SURFACE MOUNT BRACKET™ - Y OPTION

The Surface Mount Bracket (SMB) provides the contractor with the ability to locate and install a 2-foot, 4-foot or 8-foot Fluorescent and LED Narrow Body Linear Luminaire directly under or over a junction box to surface mount the luminaire to a ceiling or wall.

- The ability to wire the Narrow Body Luminaire directly under the junction box.
- Eliminates the cost and installation of a fixture whip and junction box cover plate.
- Reduces installation time and lowers labor cost.
- Providing a water and bug resistant seal that protects the critical area between the junction box's supply conductors and the luminaire. No adhesive sealant or gasket material is required.
- The finished installation of the luminaire is more pleasing to the building owner without a fixture whip running across the ceiling.
- The SMB in combination with the Narrow Body Luminaires maintains its UL Listing for "wet" location applications.
- Eight (8) slotted holes simplify and expedite installation.
- Compliant with the 2017 National Electrical Code: Article 410.24(B).

Note: The Surface Mount Bracket is a "factory installed" option and IS NOT available for Sale as an Accessory or for field retrofit. We will pre-drill a hole in the Narrow Body Luminaire housing at the designated "number" location shown in the following diagrams to facilitate pulling the supply conductors from the junction box and into the luminaire.



SURFACE MOUNT BRACKET: 2-FT NARROW BODY LINEAR LUMINAIRE



Option - Y
Large Bracket

SURFACE MOUNT BRACKET: 4-FT NARROW BODY LINEAR LUMINAIRE



Option - Y1
Large and Small Bracket



Option - Y2
Large Bracket

SURFACE MOUNT BRACKET: 8-FT NARROW BODY LINEAR LUMINAIRE



Option - Y1
Large and Small Bracket



Option - Y2
Large and Small Bracket



Option - Y3
Large and Small Brackets (2)

Specifications subject to change without prior notice.

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LINEAR LUMINAIRE SURFACE MOUNT BRACKET

Surface Mount Bracket (SMB) - Installation Cost Analysis (4-Foot Luminaire)

Without Surface Mount Bracket vs. with Surface Mount Bracket

	Without SMB	With SMB
1. Surface Mount Bracket (Narrow Body Linear Luminaire Option Adder)	n/a	\$18.20
2. 4" Square Junction Box Cover Plate with 1/2" Knockout	\$0.54/ea.	n/a
3. 90 Degree Metallic Liquid Tite Connector, 1/2"	\$3.77/ea.	n/a
4. Metallic Straight Connector, 1/2"	\$2.53/ea.	n/a
5. 3-Feet 1/2" Liquid Tite Conduit (@ \$0.57 per foot)	\$1.71	n/a
6. 4-Feet of 14 AWG THHN - Black (@ \$0.05 per foot)	\$0.20	n/a
7. 4-Feet of 14 AWG THHN - White (@ \$0.05 per foot)	\$0.20	n/a
8. 4-Feet of 14 AWG THHN - Green (@ \$0.05 per foot)	\$0.20	n/a
9. Conduit Hangers; 2 @ \$0.31/each	\$0.62	n/a
10. Narrow Body Linear Luminaire Mounting Hardware	\$7.44	n/a
Total Materials:	\$17.21	\$18.20
Total Labor*:	\$48.75	\$16.25
Total Installed Cost:	\$65.99	\$34.45

42% Material and Labor Savings when using the EPCO Surface Mount Bracket vs Traditional Conduit and Wire Method

Note: 1. The Cost Analysis is based on installing the Surface Mount Bracket using a Powder Actuated Fastening Method and a minimum of two (2) fasteners.

2. *Installation Time: Without SMB - 0.75 hour @ \$65.00/HR; With SMB - 0.25 hour @ \$65.00/HR

PRODUCT WARRANTY

EPCO Warrants the products described herein, will be furnished free from defects in material and workmanship for 1 year. Any exceptions will be indicated on the product or packaging. EPCO's sole obligation for any breach of warranty under the terms herein shall be, at our option, to repair or provide replacement for the Product to which such warranty is breached, or to return all payments made with respect to such Product. The Purchaser in a written notice to Engineered Products Company's Warranty Department must specify any Product(s) that is deemed to be defective within 1 year after receipt of such goods. Under no circumstances will Engineered Products Company be liable for loss of profits or incidental, indirect, consequential or special damages of any kind beyond the replacement cost of the defective merchandise.

Engineered Products Company shall not be liable for any losses arising from governmental action, an act of God, or the result of war, riot, strikes, civil commotion, sovereign conduct, or the act or conduct of any person or person not party to or associated with Engineered Products Company.


Specifications subject to change without prior notice.

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