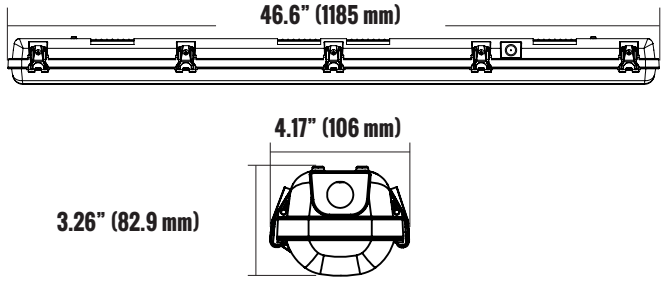
ETLIN-DANIELS

PRODUCT CODE: VP542-M46WLOC-F | LED VAPOR TIGHT LINEAR/4FT - 3CCT MULTI-WATTAGE





PRODUCT DESCRIPTION

The new Etlin-Daniels VP542-M46WLOC-F Linear Vapor Tight fixtures offer the latest in quality, features, and convenience. Available in 120-347V, and with a 3-way switch to adjust available wattages (lumen levels), and also a 3CCT switch, the new VP542 generation offers 9 possible options in illumination and color temps all in one fixture. This will eliminate potential wattage and color temperature mistakes on jobsites, while reducing inventory stress. Manufactured with stainless steel mounting hardware and clips, and with a durable 100% UV stabilized polycarbonate housing and lens, these fixtures offer a durable, wet location solution for any area where moisture may be a concern. Take advantage of further energy savings by employing the available 0-10V Continuous Dimming.

The VP542 Vapor Tight also has an available internal Microwave Sensor Option that, with the required Remote Control, can offer Tri-Level Dimming.

FEATURES

- Indoor LED Light Source
- Compact and light weight 4 foot design
- Stainless steel mounting hardware & clips
- Unique hinging system holds lens and sealed strip portion in place for ease of installation - LED strip remains protected throughout installation.
- UV Stabilized high-impact housing and lens.
- Ceiling and wall flushmount hardware in packaging
- 120-347V
- 3-wattage selectable (30W/38W/46W)
- 3CCT (3500K/4000K/5000K)
- Low Voltage Microwave Sensor option available - Remote required to program.
- Default settings are 38W / 4000K
- 0-10V Continuous Dimming
- L70 - 50,000 hours, 5 Years Warranty
- IP66, NEMA 4X, IK10, NSF (Non-Food)

PRODUCT SPECIFICATIONS (OPTICAL DATA) | PRODUCT SPECIFICATIONS (ELECTRICAL DATA)

LED TYPE	LED QTY	WATTAGE	COLOR TEMPERATURE	LUMENS	SYSTEM EFFICACY	CRI	SYSTEM EFFICIENCY	POWER EFFICIENCY	POWER FACTOR	HARMONIC DISTORTION
SEOUL	308 CHIPS	30W - 3500K - 4382 LM / 4000K - 4459 LM / 5000K - 4358 LM 38W - 3500K - 5251 LM / 4000K - 5320 LM / 5000K - 5230 LM 46W - 3500K - 6368 LM / 4000K - 6616 LM / 5000K - 6343 LM			>140 LM /W	>80 CRI	87%	>88%	>0.90	<20%

PRODUCT SPECIFICATIONS

VOLTAGES	POWER FREQ.	FIXTURE MATERIAL	INGRESS PROTECT	LIFE SPAN	STORAGE TEMP	OPERATING TEMP	PRODUCT DIMENSIONS	CARTON SIZE
120~347V	50-60HZ	POLYCARBONATE HOUSING WITH FROSTED LENS	IP66	>50,000 HOURS	-32°C~+40°C -25.6°F~+104°F	-40°C~+45°C -40°F~+113°F	46.6 X 4.17 X 3.26 INCHES (1185 X 106 X 82.9 MM)	46.92 X 4.44 X 3.58 INCHES (1192 X 113 X 91 MM)



ADDITIONAL INFORMATION

INSTALLATION METHOD	FIXTURE COLOR	OPTIONAL ACCESSORIES
SURFACE MOUNT	BAKED WHITE ENAMEL/ OPAL DIFFUSER	0-10V CONTINUOUS DIMMING

ETLIN-DANIELS

CATALOG #		TYPE	
PROJECT		DATE	
PREPARED BY			

PRODUCT CODE: VP542-M46WL0C-F | **LED VAPOR TIGHT LINEAR/4FT - 3CCT MULTI-WATTAGE**

DLC LISTING

ED Model Number	Technical Requirements Version	Product ID	Listed Model Number	Category	Primary Use Designation
VP542-M46WL0C-F	DLC 5.1 Standard	S-6Z2YX5	VP542-M46WL0C-F[B:C:Blank] [G:Blank]	Indoor Luminaires	Direct Linear Ambient Luminaires
VP542-M46WL0C-F	DLC 5.1 Premium	S-6XQDX7	VP542-M46WL0C-F[B:C:Blank] [G:Blank]	Outdoor Luminaires	Stairwell and Passageway Luminaires
VP542-M46WL0C-F	DLC 5.1 Standard	S-X4HJ5D	VP542-M46WL0C-F[MS:Blank]	Indoor Luminaires	Low-Bay Luminaires for Commercial and Industrial Buildings

CERTIFICATIONS

Intertek 5001780 · WET LOCATION · 5 YEAR LIMITED WARRANTY

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

NSF · IK10 RATED · IP66 · NEMA 4X CERTIFIED

DRIVER/LED CHIP

SEOUL · DIMMABLE

ACCESSORIES



JUNCTION BOX BRACKET
PART# VP542-JBB

ORDERING INFORMATION - VP542 SERIES

SERIES	SIZE	STRIP	WATTAGE	VOLTAGE	LOW VOLTAGE	DIMMABLE	COLOUR TEMPERATURE	LENS
E.G. VP5	4	2	M46	W	L	0	C	F
VP - VAPOR PROOF	4 - 4'	2 = 2 STRIP	MULTI - WATTAGE	W= 120-347V	L= 12V LEAD	0 - 10V CONTINUOUS	C = CHANGEABLE COLOUR TEMPERATURE	F - FROSTED
			M35 = 35W MAX.			DIMMABLE	3500K / 4000K / 5000K	
			M46 = 46W MAX.					
			M60 = 60W MAX.					

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