

Molded Vapor Tight Luminaire

VPVTLED

Available in 2', 4', and 8' lengths LED configurations. Weather resistant housing ideal for parking garages, food processing areas, refrigerated storage, marinas, or any area where moisture protection is required. Internal gear tray replaces traditional strip fixture insert, reducing both weight and expense. Poured in place gasket and latches seal the enclosures from most hostile environments. Polycarbonate or stainless steel and tamperproof latches available. Optional stainless steel snap-in mounting brackets reduce installation time and eliminate mounting holes in fixture body. For individual or continuous row with optional watertight hubs. Optional specular aluminum wide distribution reflector available.

Housing

Heavy-duty unsaturated fiberglass reinforced polyester housing with poured in place gasketing. Flame class V-0, 5VA.

Electrical

High quality Philips Xitanium Universal LED Drivers and Philips Fortimo LED boards compatible with 0-10V dimming systems to deliver reliably smooth dimming performance down to a minimum of 1%. Different color temperature available. Fixtures must be installed in accordance with NEC code for wet location installations.

Shielding

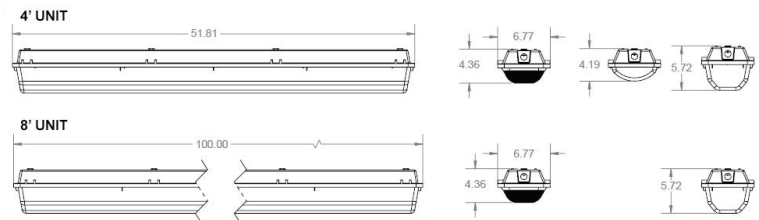
Ribbed diffuser is molded of UV stabilized acrylic/DR blend to resist breakage and maintain flexibility. Optional polycarbonate lens available in 2' and 4' only. Water clear lens is also available.

Certification

All units bear UL wet location label. IP67 Certified. National Sanitation Foundation (NSF) approved components. Made in the USA. ARRA and BAA compliant. Passed 1500 PSI high pressure hose-down test. CEE Verified. Ballasts, and fixture operates up to 70°C Temperature. To 190°F Operating Temperature.

1 year RLE warranty. 5 year or 50,000 hour manufacturer's warranty on LED's and drivers.

PROJECT	
FIXTURE	
FIXTURE 2	
APPROVED BY	DATE
NOTES	



Model	Size	CCT	Voltage
VPVTLED	2' Normal (19W/2200Lumen) -2N (Not DLC)	3000K (30K) NOT DLC	UNV/120/277
	4' Normal (40W/5000 Lumens) - 4N	3500K (35K) NOT DLC	
	4' HI (70W/7000 Lumens) - 4H	4000K (40K)	
	8' Normal (90W/10,000 Lumens) -8N	5000K (50K)	
	8' HI (142W/14,000 Lumens) - 8H		

Options

EM	Emergency
SSL	Stainless Steel Latches
HUB	Wet Location Hub
TP	Tamperproof Hardware
SSMB	Stainless Steel Mounting Brackets
SA95	Specular Aluminum Reflector (Minimum 91% Reflectance)
OC	Factory Installed High Bay Occupancy Sensors
SPM HUB	Single Point Mount Hub
POLY	Polycarbonate Diffuser
CP	Factory Installed Cord and Plug (Specify Voltage & Length)
WCL	Water Clear Lens
FAL	Frosted Acrylic Lens
LNST	Lens Tether
WDR	Wide Distribution Reflector (Specular Aluminum)
CMB	90° corner mounting bracket
N	Narrow Housing
PMB	Pivot Mounting Bracket

*Dimensions are subject to change. For critical applications, please verify all dimensions with RLE.

Tamperproof Latches

vapor tight