

Features

- White, one-piece, 4 ft. molded fiberglass reinforced polyester housing. No rusting, no oxidation and no corrosion. UL 5VA rated fireproof housing.
- 100% High impact acrylic or UV stabilized polycarbonate molded lens. Protective film prevents damage to lens during shipping and installation.
- 12 tamper-resistant stainless steel captive latches provide durability and chemical resistance. Optional tamperproof screws are available.
- Specular aluminum reflector provides narrow beam distribution. Optional high gloss white reflector.
- Poured-in-place closed cell polyurethane gasket seals lens to housing.
- Fluorescent T5, T5HO or T8 lamps in several lamp configurations. Lamps provided by others.
- Class P electronic ballasts with <10% THD and a starting temperature of 0°F (-18°C). Standard number of ballasts for 3-lp luminaire is 1/21; 4-lp - 2/2; 5-lp - 1/32 and 6-lp - 3/2. Emergency ballast options are available.
- Standard oyster white fiberglass polyester housing with smooth exterior surface for easy cleaning. Custom colors are not available.
- Rubber plugs installed in ends of luminaire for field installation of ½" conduit or Romex connector (by others). Two V-hook bail hangers are included for chain or cable mounting. Optional ceiling mount bracket available. Hinged ballast tray and lens tethers aid in easy installation.
- ETL (US/Canada) listed, Wet location, NEMA4X IP66 & IP67; 1500 PSI hosedown; NSF Non-Food and Splash Zone; ROHS

Specialty Products

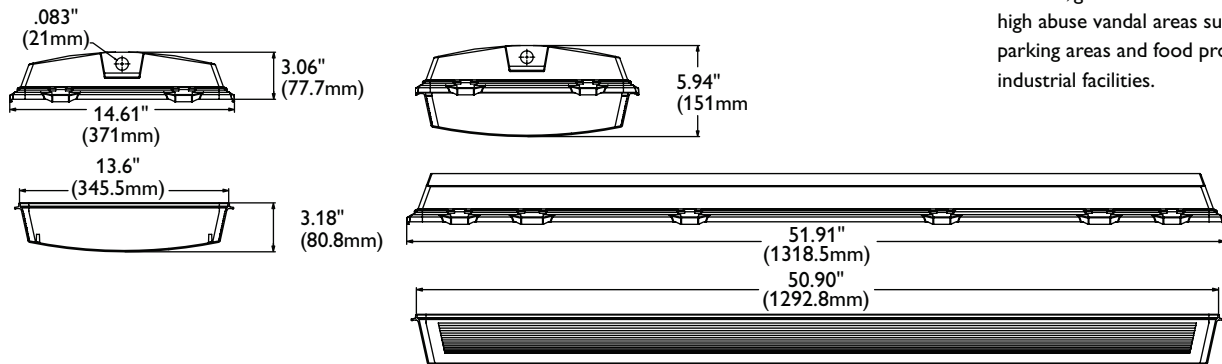
APX Series

All Purpose Extreme IP67 Linear Fluorescent Luminaire



The Morlite APX fluorescent luminaire is a sealed, gasketed enclosure perfect for high abuse vandal areas such as schools/ parking areas and food processing/ industrial facilities.

Dimensions



Green Product Choice: APX432-UNV-A-2/2-EB-C

APX						
Family APX – All purpose extreme IP67 luminaire	Lamp Type 28 – 28WT5 32 – 32WT8 54HO – 54WT5HO	Lens Type A – 100% High Impact Acrylic Lens P – 100% High Impact Polycarbonate Lens ²	Ballast Type EB – Electronic ballast, <10% THD T8 – Instant Start T5 – Rapid Start EB10R – Electronic ballast, program rapid start, <10% THD T8 – Rapid Start SB – Specified Ballast	Options EMG1 – Emergency Ballast - T8 (1 lp) only (600-700 lumens) ¹ EMG2 – Emergency Ballast - T8 (1 or 2 lp), T5/HO (1 lp) (1100-1400 lumens) ¹ WTR – White Reflector GLR – GLR Fusing TP – Tamperproof Screws EBH – High Ballast Factor Electronic Ballast (T8 Only) LT20 – Low Temp. Ballast (-20°F) (T8) C – Ceiling Mount Hangers	No. of Lamps 3 – Three Lamps 4 – Four Lamps 5 – Five Lamps 6 – Six Lamps	Voltage UNV – 120/277 volt 347 – 347V
					No. of Ballasts 1/2 – One 2 lamp ballast 1/3 – One 3 lamp ballast 1/4 – One 4 lamp ballast 2/1 – Two 1 lamp ballasts 2/2 – Two 2 lamp ballasts 2/3 – Two 3 lamp ballasts 1/21 – One 2 lamp & 1 lamp ballast 1/32 – One 3 lamp & 2 lamp ballast 1/42 – One 4 lamp & 2 lamp ballast 3/2 – Three 2 lamp ballasts	

Footnotes:

- ¹ Specify voltage
² Not suitable for agricultural, food processing, car washes or swimming pool areas

Ambient Temperature Lamping	
25°C (77°F)	ALL
40°C (104°F)	All except 6-T5HO @ 120V
50°C (122°F)	Only 4-T8