

Food Processing A Profile Wrap

Sealed 4' Linear Fluorescent Surface A-Profile Wrap

- NSF2 Listed
- IP65 Rated
- UL Listed for Wet Locations
- Several Mounting Options Available



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ORDERING GUIDE

Series	Lens Type	Material	Size	Lamps	Voltage	Options
FP						
FP	A: Smooth Frosted Acrylic LPA: Clear Linear Prismatic Poly	1: White CRS Ext. & White CRS Int. 3: Polished 304 SS Ext. & 304 SS Int. 4: White Alum Ext. & White CRS Int.	20: 2' Housing 40: 4' Housing	1, or 2/T8: F32T8 1, or 2/T5: F28WT5 1/T5HO: F54WT5HO	120V 277V UNV 347V*	FC: Fuse & Holder (One Supplied Per Circuit) 2/EB: Two Ballasts (Two Circuits) EBL: -20F Electronic Ballast EBPRS: Program Rapid Start Ballast WHT: White Finished Stainless Steel SW: Conduit Hub, Ring & Plug (installed on endcaps) 1/EM: 1 Lamp EM (See Chart For Lamp Compatibility) 2/EM: 2 Lamp EM (See Chart For Lamp Compatibility) CRM: Continuous Row Mounting PMB: (2) Pendant Mount Brackets (Pendants or Chains by Others) CMB: (2) Corner Mount Brackets AMB: (2) Adjustable Mount Brackets 10KV: 10KV Parallel Surge Protection (One Supplied Per Circuit) GTD: Generator Transfer Device WHIP: Must Specify Length and Wire Qty OCC: Occupancy Sensor (Must Specify Type)

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SPECIFICATIONS

HOUSING: Double channel housing of 20Ga 1008 Cold Rolled Steel, 20Ga 304 Stainless Steel, or .040" 3003 Aluminum construction.

END CAPS: Precision stamped 20Ga 304 Stainless Steel end caps secured to housing with captive stainless steel pan head screws. See Options for Tamper resistant Torx drive stainless steel fasteners or hub assembly.

GASKETS: Closed cell 100% pure neoprene gasketing. Resists aging, grease and solvents.

LENS: Extruded .125" thick frosted acrylic. See "Options" for more choices.

LAMPS: Suitable for most T8, T5, and T5HO lamps. (By others)

ELECTRICAL: Standard Class P Ballast - Electronic < 10% THD, high performance instant start universal voltage (120-277). See options for Rapid Start, Dimming, or Cold Temp Ballasts, Others available (must specify). Dual level switching available with 2/EB option.

REFLECTOR: Die formed metal with high reflectance white polyester powder coat finish. Typical reflectivity 92%.

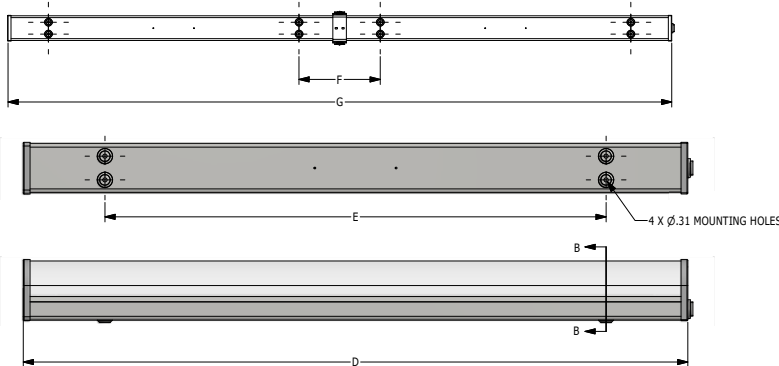
INSTALL SURFACE: Not for Outdoor use. Orientation restricted to vertical $\pm 45^\circ$ (typical ceiling mount) required for wet locations only. Suitable for any orientation in damp locations. Four .312" debossed holes for surface mounting. One .875" (1/2" trade-size) flattened and silicone sealed knockout located on back of housing for wiring. See below for other mounting and supply entry options. Rows: Joiner bands provided for continuous row mounting (See Option: CRM). Please specify number of fixtures in each run.

FINISH: Gloss white high reflectance 1000 hr. salt spray polyester powder coat finish standard for all housings. Stainless steel doorframes are satin polished unless option WHT is chosen.

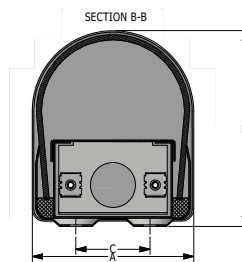
LISTINGS: NSF2 listed for Splash and Non-Food zones. IP65 Rated for dust and water ingress. UL listed per UL1598 for Wet locations. Electrical components are covered under the manufacturers warranty, the remaining fixture is covered by a 10 year warranty.

PRODUCT DRAWINGS

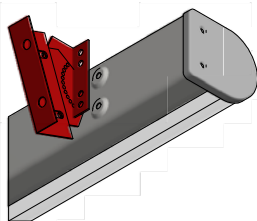
CRM INSTALLATION



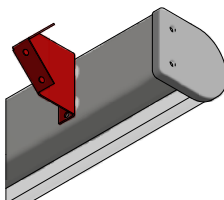
A PROFILE REFERENCE DIMENSIONS							
SIZE	DIM A	DIM B	DIM C	DIM D	DIM E	DIM F	DIM G
20	3.8"	4.6"	1.75"	25.07"	13.0"	12.0"	50.07"
40	3.8"	4.6"	1.75"	49.2"	37.0"	12.0"	98.2"



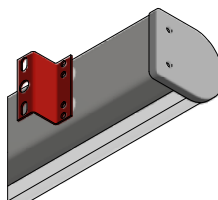
AMB OPTION



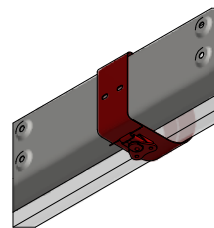
CMB OPTION



PMB OPTION



CRM JOINER BAND



05-AA-L-A PROFILE WRAP DWG DATE: 6/04/18

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ENERGY DATA

"A" PROFILE FLUORESCENT WRAP						
ENCLOSURE SIZE	LAMP TYPE	LAMP QTY ¹	(EBPRS) RAPID START	(2/EM) 2 LAMP EMERGENCY ²	(1/EM) 1 LAMP EMERGENCY ²	MAX AMBIENT TEMP ³
40	F32WT8	1 or 2	OPTIONAL	1460 Lm	700 Lm	40°C (104°F)
40	F28WT5	1 or 2	STANDARD	NA	1050 Lm	40°C (104°F)
40	F54WT5HO	1	STANDARD	NA	1150 Lm	40°C (104°F)

¹ LAMPS SUPPLIED BY OTHERS

² TOTAL GENERATED LUMENS (FROM STANDARD EMERGENCY BALLAST SPECIFICATION SHEET)

³ TEMP RATING MAY VARY WITH ALTERNATE SPECIFIED BALLASTS OR ANY NON STANDARD SELECTION