

PROJECT	
DATE	
NOTES	

TYPE

### Wet Location A Profile Wrap

Sealed 4' Linear Fluorescent Surface A-Profile Wrap

- IP65 Rated
- UL Listed for Wet Locations
- Several mounting options
- Row mounting optional
- B.A.A. & B.A.B.A Compliant & Made in the USA by a Family Owned US Corporation





# ORDERING GUIDE Series Lens Type Material Size Lamps Voltage Options

WL

Series		Lens Type		Material	Size	Lamps	Voltage	Options	
WL	A:	Smooth Frosted Acrylic	1:	White CRS Ext. & White CRS Int.	20: 2' Housing	1, or 2/T8: F32T8	120V	FC: Fuse & Holder (One Supplied Per Circuit)	
	LPA:	Clear Linear Prismatic Poly	3:	Polished 304 SS Ext. & 304 SS Int.	40: 4' Housing	1, or 2/T5: F28WT5	277V	2/EB: Two Ballasts (Two Circuits)	
			4:	White Alum Ext. & White CRS Int.		1/T5HO: F54WT5HO	UNV	EBL: -20F Electronic Ballast	
							347V*	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)	
								TP: Stainless Steel Tamperproof Fasteners	
								CRM: Continuous Row Mounting	
								PMB: (2) Pendant Mount Brackets (Pendants or Chains by Others)	
								CMB: (2) Corner Mount Brackets	
								AMB: (2) Adjustable Mount Brackets	
								<b>10KV:</b> 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 frost acrylic or clear linear prismatic polycarbonate.

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%.

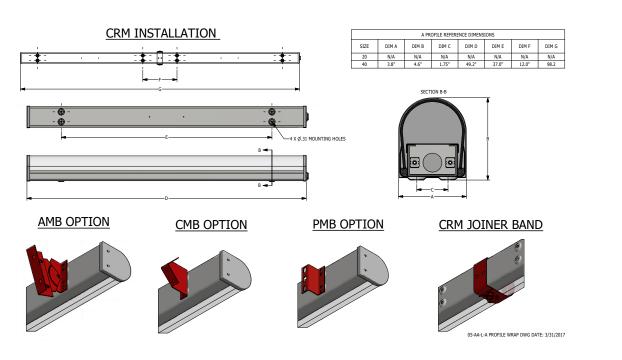
**INSTALL SURFACE:** Suitable for wet locations under covered ceilings only. Four .312" debossed holes for surface mounting. One .875" (1/2" trade-size) flattened and knockout located on back of housing for wiring. See below for other mounting and supply entry options.

ROWS: Joiner bands provided for continuous row mounting (See Option: CRM). Please specify number of fixtures in each run.

FINISH: Stainless Steel Housings are Satin Polished unless option "WHT" is selected. All other housings are finished with gloss white high reflectance 1000hr saltspray polyester powdercoating.

LISTINGS: IP65 rated for dust and water ingress. UL listed per UL\_1598 for wet locations. Electrical components covered under manufacturers warranty, the remaining fixture is covered by a 10 year warranty. This product Series is both Build America Buy America (B.A.B.A.) & Buy American Act (B.A.A.) compliant.

#### **PRODUCT DRAWINGS**





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#### **ENERGY DATA**

	"A" PROFILE FLUORESCENT WRAP											
ENCLOSURE SIZE	LAMP TYPE	LAMP QTY <sup>1</sup>	(EBPRS) RAPID START	(2/EM) 2 LAMP EMERGENCY <sup>2</sup>	(1/EM) 1 LAMP EMERGENCY <sup>2</sup>	MAX AMBIENT TEMP <sup>3</sup>						
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

<sup>2</sup> TOTAL GENERATED LUMENS (FROM STANDARD EMERGENCY BALLAST SPECIFICATION SHEET)

<sup>3</sup> TEMP RATING MAY VARY WITH ALTERNATE SPECIFIED BALLASTS OR ANY NON STANDARD SELECTION