

Series H20

Vapor Tight Enclosure

Fluorescent Lighting



Application Features

- Rated Material Assures Weatherability on the housings and lenses (f1) Suitable for outdoor use with respect to exposure to Ultraviolet Light, Water Exposure and Immersion in accordance with UL 746
- Seamless Poured in Place Gasket and cam latches seal the enclosures from most hostile environments.
- LINEAL RIBBED: Minimum IP65 Impact Resistant Acrylic or UV Stabilized Polycarbonate lens
- Very tough diffusers resist breakage and reduce replacement and maintenance costs.
- UL 5VA Fiberglass Housing
- Tamper resistant latches: standard.
- Low profile designed around T8 and T5 lamps for long-term energy savings.

- Utilizes off the shelf 1/2" fittings.
- Durable stainless steel mounting hardware.

Construction

Housing is fiberglass reinforced polyester with a non-hygroscopic gasket and lineal ribbed lens with either clear polycarbonate or stainless steel latches. The internal geartray replaces the metal strip fixture reducing the overall weight. The stainless steel mounting bracket can provide savings on installation labor.

Optics

- Geartray has a 87% minimum reflectivity
- Reflectors with enhanced specular finish

- Lineal ribbed clear lens
- Photometrics available

- Optically-clear lens



Electrical

- UL Approved
- Tested and Certified by NSF International for Splash Zone
- Integral hanger hooks are provided to suspend the geartray during installation and maintenance.

Provides a real competitive edge to the installer.

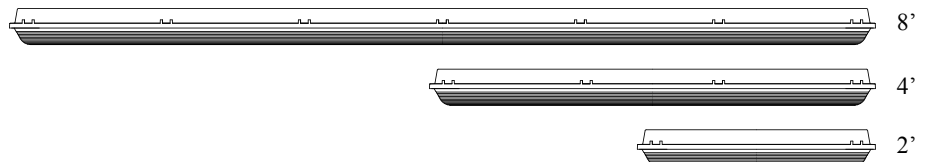
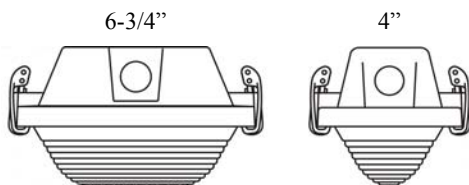
- The geartrays carry the electrical components. Saves on labor and weight
- One piece stainless steel clip firmly secures geartray in the housing.
- Includes attachment for the geartray safety straps.
- Easy assembly and handling
- Configurations for T8 and T5 Lamps

Ordering Information

Series	Lengths	Widths	LampQty.	Lamp Wattage	Voltage	Dimming Options	Lamp Options
H20	2 Foot	4"	1	17	120	AD7=Advance	LI30=3000k
	4 Foot	6-3/4"	2	28	277	Mark 7	LI35=3500k
	8 Foot		3*	32	UNV	AD10=Advance	LI41=4100k
				FP14	(120-277)	Mark10	LI50=5000k
			FP21		LDE=Lutron		
			FP28		Eco10		
			FP54		LDH=Lutron		
					Hi-Lume		

* Consult Factory for (3) FP54

Dimensions



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Type:
 Cat. #:
 Project: