



## HLV - VAPOUR HAZARDOUS LOCATIONS

*The HLV is a specification grade, enclosed and gasketed fluorescent luminaire, IP65 rated, available in T5, T8 and T12 configurations. For use in both indoor and outdoor applications where vapour resistance and hazardous location certification ( Class 1, Zone 2 - Group A, B, C, D ; Class 2 - Group F, G ; Class 3 ) is required.*

**CONSTRUCTION** Impact-resistant glass reinforced polyester housing. Hole is 7/8 inch diameter and is provided with a threaded and gasketed hub for rigid 1/2 inch conduit. Diffuser flange fits into the gasketed retention slot providing a continuous seal, and is held in place with retaining latches. Continuous poured in place polyurethane gasket.

**FINISH** Internal housing assembly pre-painted with a highly reflective white finish.

**OPTICS** Standard diffuser is high-impact resistant acrylic with textured pattern, designed for high-efficiency while providing reduced glare. Clear polycarbonate lamp guards are available, aiding in performance in cold temperatures. Optional polycarbonate lens is available.

**SOCKETS** Rotary lamp holders ensure positive lamp retention

**BALLAST** Please see catalog ordering information for ballast options.



**LAMP CONFIGURATION** Available with 1, 2 and 3 lamps in a cross section.

**LAMPS** Not included

**OPTIONS** Stainless latches, tamperproof latches, polycarbonate lens

**APPROVALS** CSA, Meets IP65. Class 1, Zone 2 Groups A, B, C, D. Class F, G. Class 3. NSF certified.

**RAB**  
DESIGN

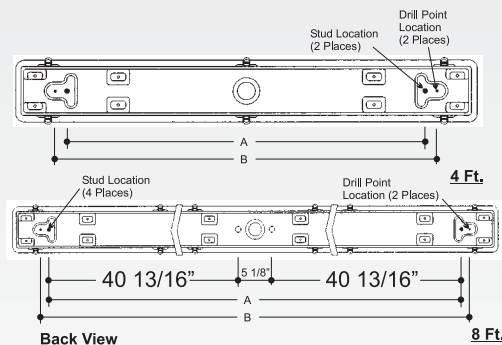


Lamp Watts

Certain configurations may not be available.  
Consult the factory for more information.

- Other options may be available.

**End View**



MODEL	Stud Location A	Drill Point Location B	Overall Length C
148	38 3/4"	41 1/2"	50"
248			
348			
148	38 3/4"	41 1/2"	50"
248			
148/2			
248/2	86 3/4"	89 1/2"	98"
196			
296			