

# WeatherMax

Energy Saving High-Performance Weatherproof Enclosures

# T5VT 154 254 354

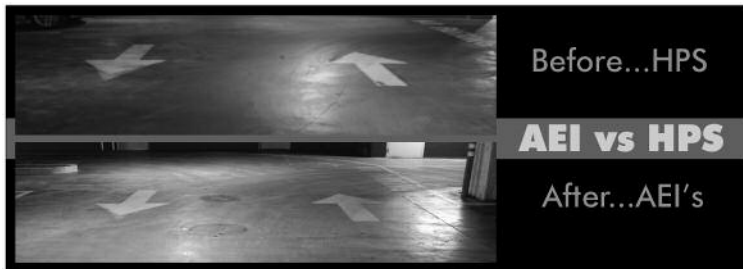
1-, 2- & 3-Lamp  
T5HO Vaportight Fixtures



## FEATURES & BENEFITS

**T5HO Lamps** - AEI's vaportight weatherproof fixtures come in 54-Watt 1-, 2- and 3-lamp cross sections. The 8-foot body offers 2-, 4- and 6-lamp options. The T8VT Series, with T8 lamps, is also available. The sleek profile of the enclosure design offers maximum protection for the lighting while offering the minimum surface area for water and dirt accumulation. These fixtures are manufactured of the highest quality materials and are U.L. Listed.

**Tool-Free Access** - AEI's Vaportight series features Tool-Free removal of the lens and gear tray for easy wireway access in seconds.



Before...HPS

**AEI vs HPS**

After...AEI's

## SPECIFICATIONS

**HOUSING:** - Two widths are available to best meet your lighting requirement, are designed specifically for T8 & T5 lamps and come fully assembled. 8-foot fixtures come with two 4-foot internal lamp cross sections only. Housing is U.L. Listed for damp locations and is watertight for optimal performance and durability.

**REFLECTIVE:** White ballast cover standard. Highly specular MIRO 4 reflectors optional. Consult factory for more details on reflective options.

**LENSES:** Injection molded polycarbonate diffusers with lineal prisms standard. Damage resistance is ideal for parking garages. Consult AEI factory for other lens options.

**MOUNTING/HARDWARE:** Polycarbonate one-piece latches standard. Stainless steel latches optional. Standard fixture is not sold with mounting brackets. Stainless steel mounting brackets are optional. Stainless steel hardware recommended for carwashes.

**LISTING:** UL Listed for Wet Locations.

## ORDERING GUIDE



## BRINGING YOU OUT OF THE DARK AGES!

## WEATHERMAX VAPORTIGHT FIXTURES



**EASY ACCESS**  
No Tools Needed

**REDUCE LABOR**  
Replace In Seconds

**VAPOR TIGHT**  
All Weather, Extreme Environment Fixture

**T5 or T8 LAMPS**  
Available In A Variety of Lamp Options

## DIMENSIONS



T5VT/T8VT 2 & 3 LAMP WIDE END VIEW



T5VT/T8VT 1 LAMP NARROW END VIEW



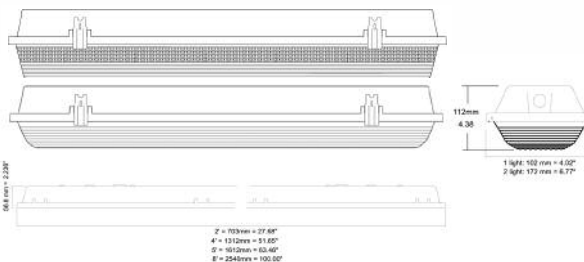
SSC Stainless Steel Clips and Keeper



SSMB Stainless Steel Mounting Brackets (2 per 4')

	Length	Width	Height
4FT 1 LAMP	52.0"	4.25"	4.00"
4FT 2 & 3 LAMP	52.0"	7.0"	4.00"
8FT 4 & 6 LAMP	100.5"	7.0"	4.00"

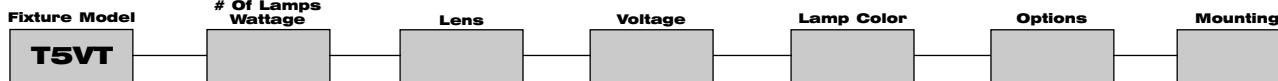
\*For custom applications or questions about the Weathermax Series please consult the factory.



\*Dimensions are subject to change without notice. Consult factory for details.

ADVANCED ENERGY IDEAS, INC.

T5VT 154 254 354



**CONSULT**  
AEILighting.com  
for  
Photometric  
Information  
On This  
Fixture

<b>MODEL</b> T5VT=T5HO	<b># OF LAMPS</b> 1=1 Lamp 2=2 Lamps 3=3 Lamps <b>WATTAGE</b> 54=54 Watts Consult Factory When Application	<b>LENS</b> PC=Polycarbonate AC=Impact Resistant Acrylic	<b>VOLTAGE</b> 12=120V 97=97.7V 34=34.7V 48=48V UNI=Universal UNIP0=90C Universal	<b>WATTAGE</b> 30=3000K 35=3500K 41=4100K 50=5000K 65=6500K <i>Leave Blank If No Lamps</i> <i>800 Series Standard, Add 77 in front of color for 700 Series applications</i>	<b>SENSORS</b> OC1=Alisle Sensor OC3=360 Degree Sensor OCLT=360 Degree Low Temp Sensor <i>Consult Factory For More Options</i> <b>CORDS / PLUGS</b> X'CL=Length + Cord Only X'CP=Length/Cord + Style/Plug <i>Consult Factory For More Options</i> <b>BALLASTS</b> E=XXXX=Emergency Ballast/Lumens DIM=Dimming Ballast <i>Consult Factory For Ballast Options</i> <b>HOUSING/REFLECTORS</b> M4=MIRO 4 Reflector	<b>OTHER</b> CTD=Cooled Lamps, TG=Tube Guards CST=Custom <i>Consult Factory For Custom Applications and Ordering Number</i>	<b>Mounting</b> VH=V-Hook HK=3/4" Hook GPLX=Grippler + Style (L,S,T) <i>Consult Options Guidelines For Grippler Details</i> HUB=3/4" Hub X'ST=Length + Galvanized Stem SB=3/4" Slide Box Assembly <i>Hub and Stem Optional</i> SP=3/4" Single Point Bracket <i>Hub and Stem Optional</i>
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Project Name \_\_\_\_\_ Fixture Type \_\_\_\_\_

Catalog # \_\_\_\_\_ Quantity \_\_\_\_\_