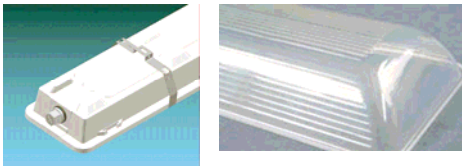
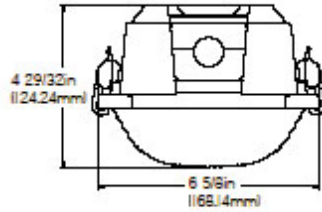


ENCLOSED & GASKETED

ONE, TWO, or THREE LAMP T8, T5, or T5 HO ELECTRONIC
 MEETS IP65, IP67, USDA, NSF, & NYC REQUIREMENTS
 SUITABLE FOR DAMP AND WET LOCATIONS

SERIES 705AS



PROJECT:
FIXTURE TYPE:
CATALOG NO.:
VOLTS:
BALLAST TYPE:
DATE:

Construction is optionally available to meet IP65, IP67, USDA, & NSF Food Zone/Non-Food Contact requirements. Fixtures in this category are physically located in food preparation and handling areas but do not come in contact with the food under normal conditions.

SPECIFICATIONS

HOUSING: Constructed of single piece, nom 6.625" x 4.906" x nom 2', 4', or 8' molded FRP fiberglass reinforced polyester containing multiple embossments for rigidity and mounting flexibility. The fiberglass housing is UL 5VA rated self extinguishing material according to ASTM 635-56D. Six corrosion resistant, replaceable, all plastic latches snap on and require no tools.

SEAL: A poured one piece neoprene gasket is bonded to the one piece molded body sealing the unit against moisture, dirt, grease, corrosion, and most chemical agents. Multiple acrylic, polycarbonate, or stainless steel cam latches may be used. A weather tight snap-in plug is supplied for end KO's

WIRING CHANNEL: Code gauge cold rolled steel gear tray with "quick clip" fastener is standard. A completely enclosed separate wiring channel providing a more positive ground is available. Rotating locking sockets are used.

BALLAST: T8, T5, or T5 HO fully electronic, instant or program start, high power factor (>.90), Class "A" sound rated, UL listed for 105-305V 50/60 Hz MV operation ballast for 1-4 lamps is standard. Ballast for <10% THD along with other voltages and frequencies are also available. (CONSULT FACTORY).

DIFFUSER/LENS: A molded one piece f1 rated UV stabilized polycarbonate clear lightly ribbed diffuser is standard. DR acrylic is available for damage prone areas where polycarbonate cannot be used. (See diffuser options listed below).

REFLECTOR: High reflectance specular and white gear tray/reflectors to maximize efficiency, tailor distribution, and further reduce direct glare (full and semi-cutoff), are optionally available.

MOUNTING: Units may be surface mounted or suspended on chains or stems. Optional snap-in corrosion resistant stainless steel mounting brackets meeting City of LA earth quake standards are available. All field installed holes for fittings, hardware, and mounting accessories require weather tight seals (supplied by others).

FINISH: Outer fiberglass housing is a permanent white color. All steel parts are finished in baked white enamel for maximum durability and reflectance. Sheet metal parts may be zinc chromate undercoated for increased corrosion resistance.

OPTIONAL CONSTRUCTION (NSF): All exposed sheet metal will be painted CRS, painted aluminum, or anodized aluminum. Paint must meet U.S. Code of Federal Regulations, Title 21. Fasteners will be stainless steel and removable without the use of tools and the outer exposed lens is made of FDA approved Food Grade polycarbonate material.

CERTIFICATION: U.L. and CUL listed and I.B.E.W. Union made. Optional IP65, IP67, USDA, or NSF configured.

ORDERING INFORMATION

CATALOG #	LAMP	BALLAST	Nom LENGTH
705114, 117, or 124HO-AS	1-F14T5, F17T8, or F24W-T5 HO	ELECTRONIC	27"
705128, 132, or 154HO-AS	1-F28T5, F32T8, or F54W-T5 HO	ELECTRONIC	51"
705128T, 132T or 154THO-AS	2-F28T5, F32T8, or F54W-T5 HO	ELECTRONIC	Tandem 99"
705214, 217, or 224HO-AS	2-F14T5, F17T8, or F24W-T5 HO	ELECTRONIC	27"
705228, 232, or 254HO-AS	2-F28T5, F32T8, or F54W-T5 HO	ELECTRONIC	51"
705228T, 232T, or 254THO-AS	4-F28T5, F32T8, or F54W-T5 HO	ELECTRONIC	Tandem 99"

OPTIONAL: Emergency battery backup (add suffix "EML"), 50% DR acrylic diffuser (add suffix "DR")
 Polycarbonate diffuser (add suffix "PC"), vandal Resistant (add prefix "VP"), Crepe finish diffuser (CRP)