TAWAS LED SERIES
TW-27-LED-S7
IP 66 RATED LED CHAMBER

LUMINAIRE SPECIFICATIONS

HOUSING
The pendant mount luminaire shall be cast aluminum. Aluminium shall be certified as pure #6061 alloy, free of any porosity, foreign materials or cosmetic fillers. Castings shall be uniform wall thickness with no warping or mold shifting. Minimum wall thickness shall be 0.0625. Electrical components and other parts shall be mechanically secured. The luminaire shall be mounted with four stainless steel screws. The luminaire shall be designed for either a type III or type V light distribution pattern.

LED POWER SUPPLY
All electrical components and materials shall be UL-recognized and approved by a certified UL technician. The electrical assembly is protected with quick disconnects for servicing. Electrical components rated for 1 amp or less are provided with a Type III or Type V light distribution, instant on/off soft start, PF rating of 95% Solid State panel.

CERTIFICATION
The fixture shall be UL listed for wet location use. LED unit is D.U.C. listed with IP66 Components. Designed to UL 1598 & UL 1449 3rd Edition, UL Driver is installed. Complies with IES O82.4 and FCC Part 15 Class A.

PHOTOMETRICS
Complete photometric data for all fixtures is available in E3S format. A certified independent laboratory performs all testing. Contact the Manufacturer for more information.

NILAND/LED
Leading the Way For Solid State Street Lighting
QUICK 60+ Warranty On Parts