

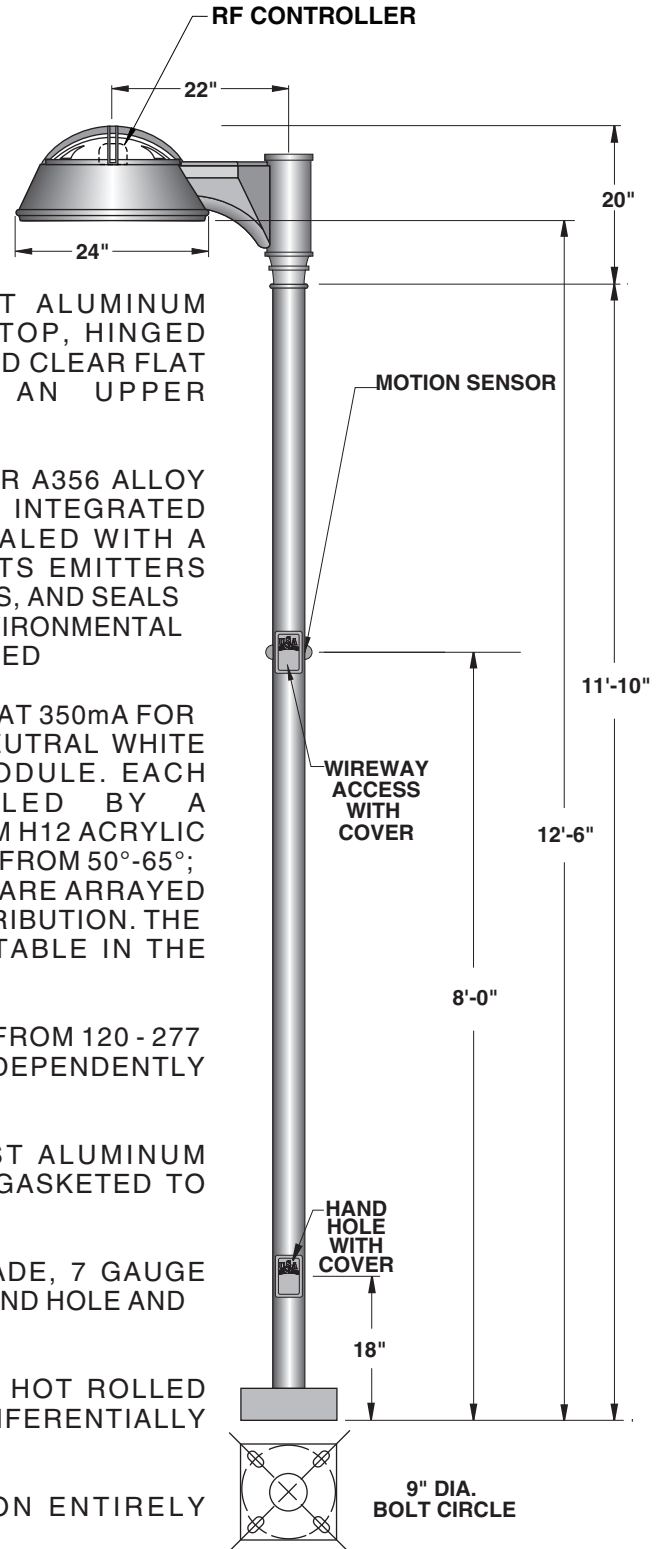
CUSTOMER APPROVAL:

X _____ DATE: _____

A signed approval will be required with the released order

PN: 2650 XXX 120 LED 208V

SPECIFICATIONS:



LUMINAIRE: DURABLE CORROSION RESISTANT CAST ALUMINUM HOUSING WITH DECORATIVE ALUMINUM TOP, HINGED ALUMINUM DOOR FRAME ENCASES TEMPERED CLEAR FLAT LENS. LUMINAIRE SUPPLIED WITH AN UPPER POLYCARBONATE LENS.

VLED OPTICAL MODULE: SEALED LED OPTICAL MODULE. LOW COPPER A356 ALLOY (<.2% COPPER) CAST ALUMINUM HOUSING. INTEGRATED CLEAR TEMPERED 3/16" GLASS LENS SEALED WITH A CONTINUOUS SILICONE GASKET PROTECTS EMITTERS (LED'S) AND EMITTER REFLECTOR-PRISM OPTICS, AND SEALS THE MODULE FROM WATER INTRUSION AND ENVIRONMENTAL CONTAMINANTS. ENTIRE MODULE IS IP67 RATED

VLED EMITTERS AND OPTICS: 120 LUXEON REBEL EMITTERS (LED'S) DRIVEN AT 350mA FOR 140 TOTAL INPUT WATTS. HIGH OUTPUT, NEUTRAL WHITE NOMINAL 4100K CCT FOR THE ENTIRE MODULE. EACH EMITTER IS OPTICALLY CONTROLLED BY A REFLECTOR-PRISM INJECTION MOLDED FROM H12 ACRYLIC (3 TYPES PER MODULE; ONE FROM 0°-50°; ONE FROM 50°-65°; ONE FROM 65°-70°. THE REFLECTOR-PRISMS ARE ARRAYED TO PRODUCE IES TYPE II, IV, V-SQ LIGHT DISTRIBUTION. THE ENTIRE OPTICAL MODULE IS FIELD ROTATABLE IN THE LUMINAIRE IN 90° INCREMENTS.

VLED DRIVER: LED DRIVER OPERATES ON INPUT VOLTAGES FROM 120 - 277 V., 50/60Hz. FACTORY WIRED DRIVER IS INDEPENDENTLY SEALED AND UL LISTED FOR WET LOCATION.

ARM: CORROSION RESISTANT TWO PIECE CAST ALUMINUM CONSTRUCTION. REMOVABLE ARM COVER GASKETED TO PRESSURE SEAL ARM.

SHAFT: 4" DIAMETER FABRICATED FROM HIGH GRADE, 7 GAUGE STRUCTURAL STEEL, SHAFT SUPPLIED WITH HAND HOLE AND COVER.

BASE COVER: FABRICATED FROM STRUCTURAL QUALITY HOT ROLLED STEEL, BASE TELESCOPES AND IS CIRCUMFERENTIALLY WELDED TO SHAFT.

ANCHOR BASE: TWO PIECE, HEAVY WALL CONSTRUCTION ENTIRELY CONCEALS ANCHOR BASE.

ANCHORAGE: (4) 3/4"X18" FULLY GALVANIZED ANCHOR BOLTS. EACH BOLT SUPPLIED WITH TWO NUTS AND TWO WASHERS.

FINISH: POLYESTER POWDER COAT (COLOR: **SPECIFY COLOR**)

SCALE: 1/2" = 1'-0"