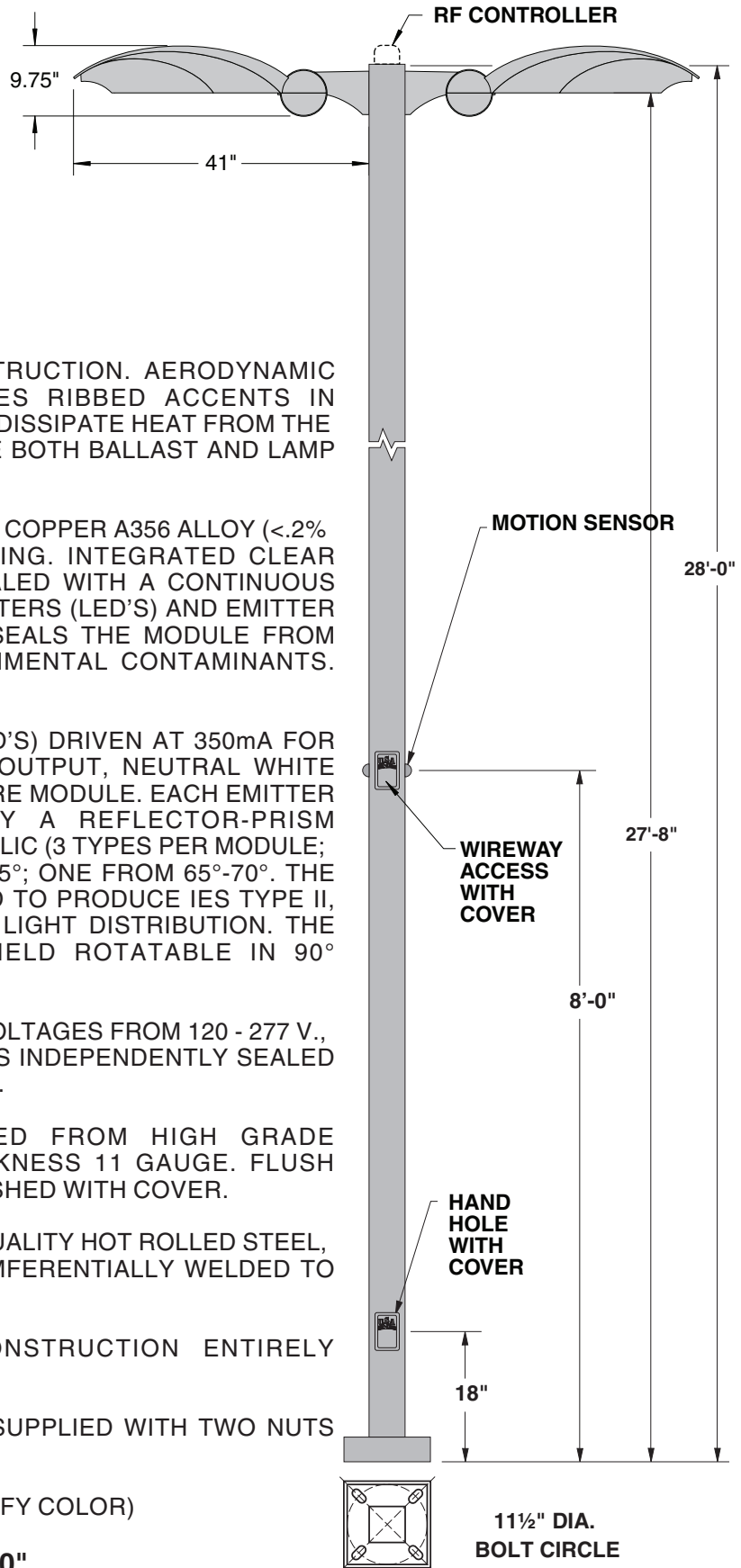


CUSTOMER APPROVAL:

X _____ DATE: _____
A signed approval will be required with the released order

PN: 2623 XXX 240 LED 208V



SPECIFICATIONS:

HOUSING: PRECISE CAST ALUMINUM CONSTRUCTION. AERODYNAMIC STYLING OF HOUSING FEATURES RIBBED ACCENTS IN CILINDRICAL BALLAST HOUSING TO DISSIPATE HEAT FROM THE LUMINAIRE INTERIOR TO INCREASE BOTH BALLAST AND LAMP LIFE.

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: 240 LUXEON REBEL EMITTERS (LED'S) DRIVEN AT 350mA FOR 270 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, TYPE III, TYPE IV, OR TYPE V-SQ. LIGHT DISTRIBUTION. THE ENTIRE OPTICAL MODULE IS FIELD ROTATABLE 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.

SHAFT: 5" SQUARE. STEEL FABRICATED FROM HIGH GRADE STRUCTURAL TUBE - WALL THICKNESS 11 GAUGE. FLUSH REINFORCED HAND HOLE IS FURNISHED WITH COVER.

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

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

ANCHORAGE: (4) 1" X 36" ANCHOR BOLT, EACH SUPPLIED WITH TWO NUTS AND TWO WAHERS.

FINISH: POLYESTER POWDER COAT. (SPECIFY COLOR)

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