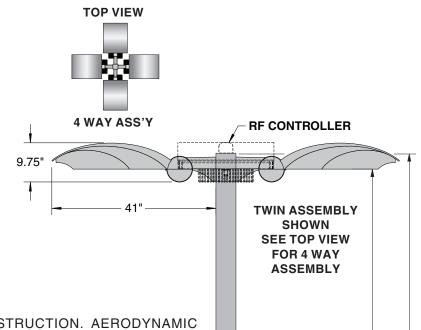


CUSTOMER APPROVAL:	
x	DATE:
A signed approval will be required wi	th the released order

PN: 2624 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 SEALED LED OPTICAL MODULE. LOW COPPER A356 ALLOY (<.2%

MODULE: 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 240 LUXEON REBEL EMITTERS (LED'S) DRIVEN AT 350mA FOR AND OPTICS: 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 IV 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)

11½" DIA. BOLT CIRCLE

MOTION SENSOR

WIREWAY

ACCESS WITH

COVER

HAND

HOLE

WITH

18"

COVER

28'-0"

27'-8"

8'-0"