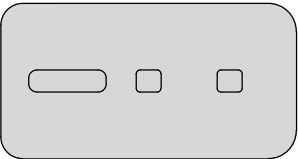
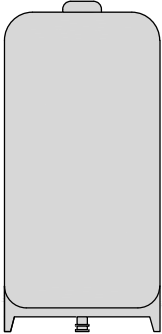


ERICSSON 2212 B8

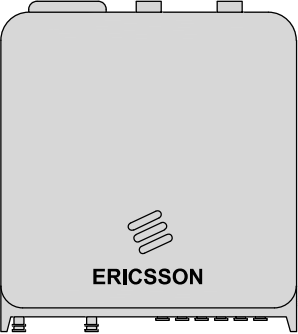
DIMENSIONS (HxWxD) (MM/IN)	351x298x15/13.81"x11.73"x7.8"
WEIGHT(KG,LB)/ VOLUME	17kg,37.47lb/ 17L
POWER SUPPLY	DC-48VDC (3WIRE)



PLAN



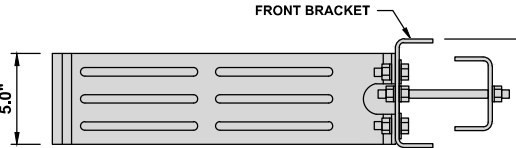
SIDE



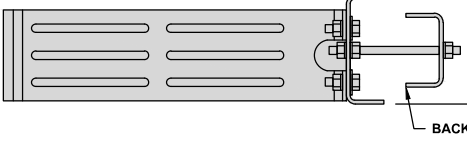
FRONT

COMMSCOPE BACK-TO-BACK MOUNT RR-FA2

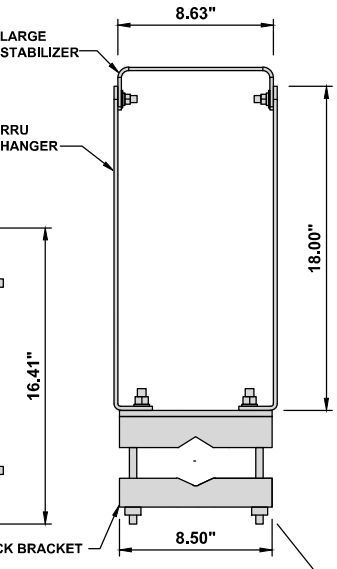
DIMENSIONS (HxWxD)	16.41"x18.0"x3.0"
WEIGHT	39.22 lb
PACKAGE QUANTITY	2



FRONT BRACKET



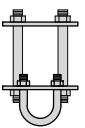
BACK BRACKET



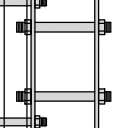
LARGE STABILIZER
RRU HANGER

COMMSCOPE XP-2040 CROSSOVER PLATE

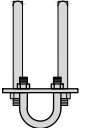
DIMENSIONS (HxW)	10"x12"
WEIGHT	11.023 LBS



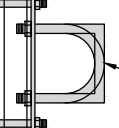
PLAN PLATE



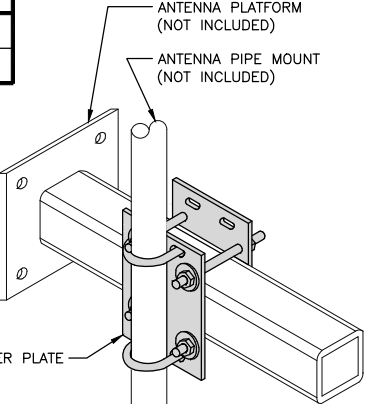
SIDE PLATE



PLAN U-BOLT



SIDE U-BOLT



ANTENNA PLATFORM (NOT INCLUDED)
ANTENNA PIPE MOUNT (NOT INCLUDED)
CROSSOVER PLATE
OPTION OF EITHER SQUARE OR CIRCULAR U-BOLT

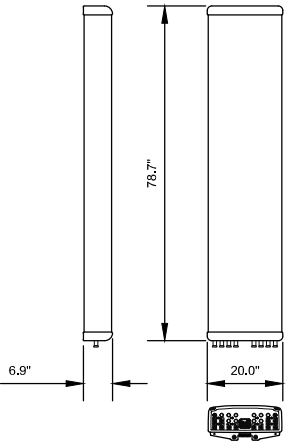
REMOTE RADIO HEAD DETAIL

NO SCALE

1

ERICSSON KATHREIN 80010901 SPECS

DIMENSIONS (HxWxD) (MM/IN)	1999x508x175mm 78.7"x20.0"x6.9"
TOTAL WEIGHT	111.9 lbs.



78.7"
6.9"
20.0"

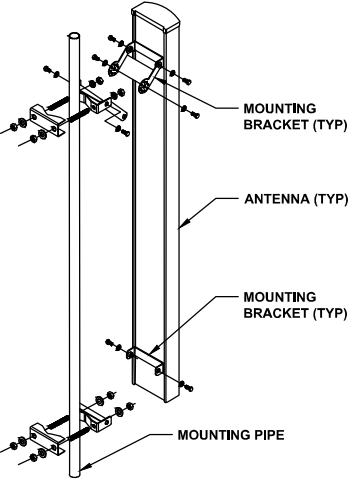
REMOTE RADIO MOUNT DETAIL

NO SCALE

2

M04 MOUNTING BRACKET

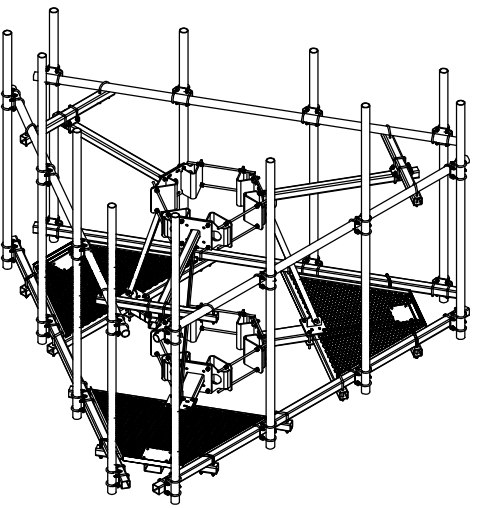
WIDTH	5" (135mm)
DEPTH	2" (51mm)
HEIGHT	8" (213mm)
TOTAL WEIGHT (WITH BRACKETS)	1.5 LBS (15.50 Kg)
HOUSING MATERIAL	ASA/ABS/ALUMINUM
RADOME COLOR	LIGHT GRAY
CONNECTOR	1X8-PIN DAISY CHAIN



MOUNTING BRACKET (TYP)
ANTENNA (TYP)
MOUNTING BRACKET (TYP)
MOUNTING PIPE

NOTES:
ANTENNA MOUNTING PIPE NOT TO EXCEED OVERALL TOWER HEIGHT. TYPICAL EXTENSION OF MOUNTING PIPE TO BE 6" ABOVE ANTENNA MOUNTING BRACKET UNLESS OTHERWISE STATED

SABRE 12' PLATFORM WITH SUPPORT RAIL C10855721C:
C10855111C: 12' HD PLATFORM ASSEMBLY
C10851301: 12' SUPPORT RAIL/TENSION BRACKET
C10112377: TRI-COLLAR BRACKET ASSEMBLY



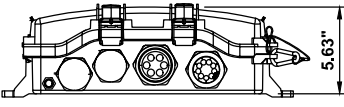
ANTENNA DETAIL

NO SCALE

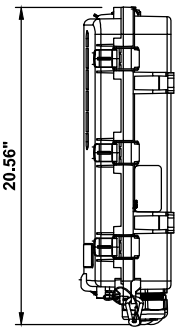
4

RAYCAP RCKDC-6140-PF-48 DC SURGE PROTECTION (OVP)

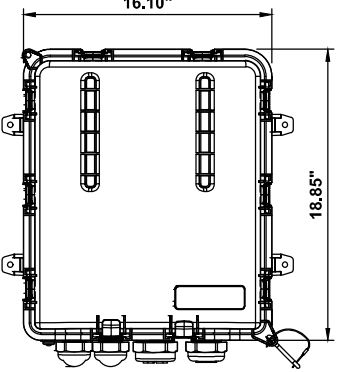
DIMENSIONS (HxWxD)	20.5"x18.9"x7.02"
TOTAL WEIGHT	19.95 LBS



PLAN



SIDE



FRONT

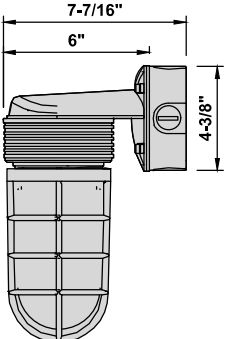
ANTENNA MOUNTING DETAIL

NO SCALE

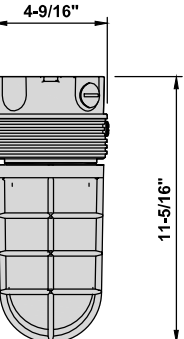
5

OLVTWM LED VAPORTIGHT

OPTICS	4000K CCT LEDS
VOLTAGE	MVOLT (120V-277V)
OPERATION TEMPERATURE	-40 C TO 40 C



SIDE



FRONT

ANTENNA PLATFORM DETAIL

NO SCALE

6

STATE OF MISSOURI

JOSHUA R. TURNER

NUMBER PE-2018021265

09/17/2024

PROFESSIONAL ENGINEER

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

AMEREN PLTE PROJECT

KEATON

3605 HWY K

O'FALLON, MO 63368

MONOPOLE

SHEET TITLE

EQUIPMENT DETAILS

SHEET NUMBER

C-5

SURGE SUPPRESSION DETAIL (OVP)

NO SCALE

7

WORK LIGHT DETAIL

NO SCALE

8

NOT USED

NO SCALE

9