

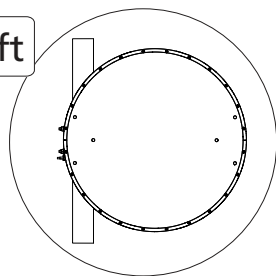
SL3/SLX3 ANTENNA

Installation Instruction

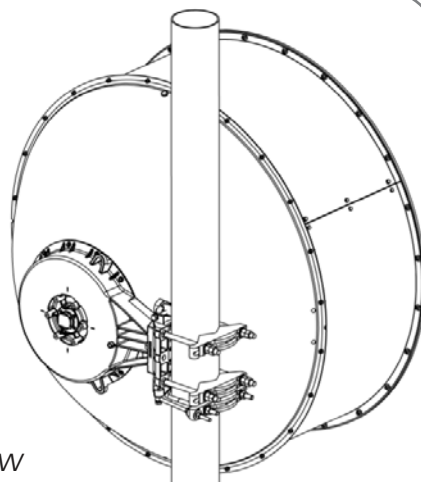
1 / 8



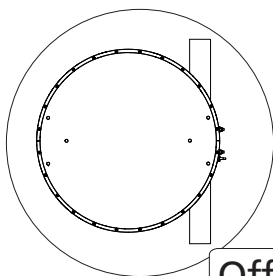
Offset left



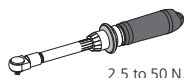
Generic View
(Standard Interface)



Offset right



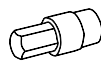
ReQUIRED TOOLS



2.5 to 50 N.m



8-13-17-19



6



8-13-17-19



Grease (provided by RFS)

X1

It is important to mount the antenna exactly as described in this installation instruction.
The installed antenna shall be inspected once per year by qualified personnel.
RFS disclaims any responsibility for the result of improper or unsafe installation.
This installation instruction has been written for qualified, skilled personnel.

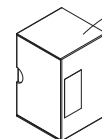
We reserve the right to alter details, especially with respect to technical improvement

SL3/SLX3 ANTENNA

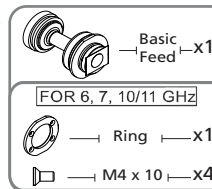
Installation Instruction

NMT-10-1278-00

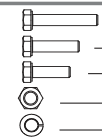
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Basic Feed



x1



HM5x20 x24

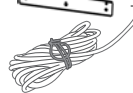
HM5x16 x24

HM5x12 x18

M5 x66

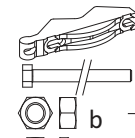
W5 x66

L5.3 x132



Stainless steel Wire

x1



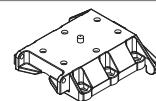
x2

M12x180 x4

M12 x8

M12 x4

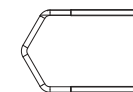
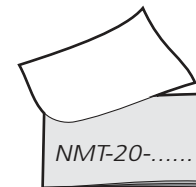
A 13 x4



Console

x1

Customer Interface



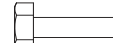
V-Bolt M10

x1

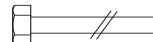


Eye Bolt 8 x 180

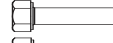
x1



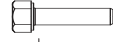
M10 x 40 x3



M8 x 130 x1



M8 x 25 x1



M8 x 20 x1



A 10.5 x2



L 8.4 x3



A 8.4 x3



Plastic Washer

Ø 8 x1



W 10 x5



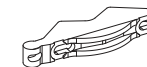
W 8 x4



M10 x5



M8 x5



Rain Cap

x1



x1



Reflector

x1



Radome

x1



Shroud sector

x3

SL3/SLX3 ANTENNA

Installation Instruction

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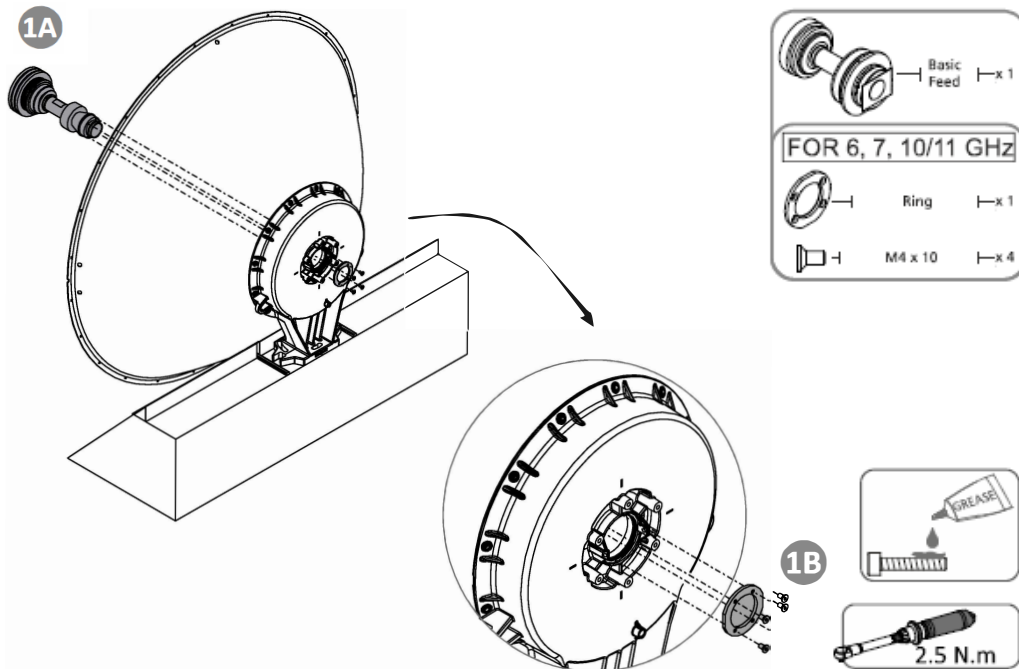
SL3/SLX3 ANTENNA

Installation Instruction

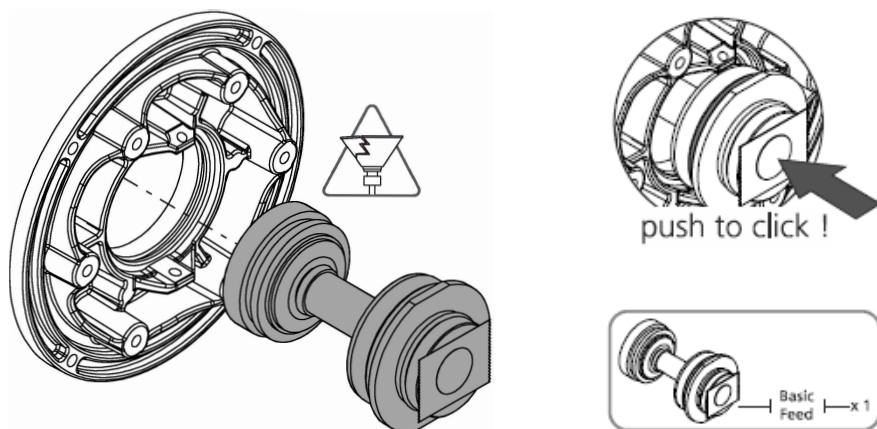
4 / 8



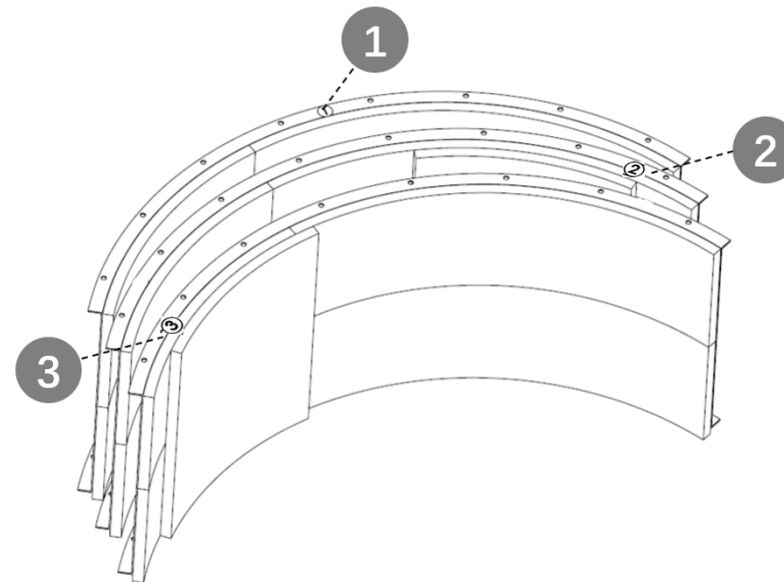
1 6 to 10/11 GHz



13 to 38 GHz

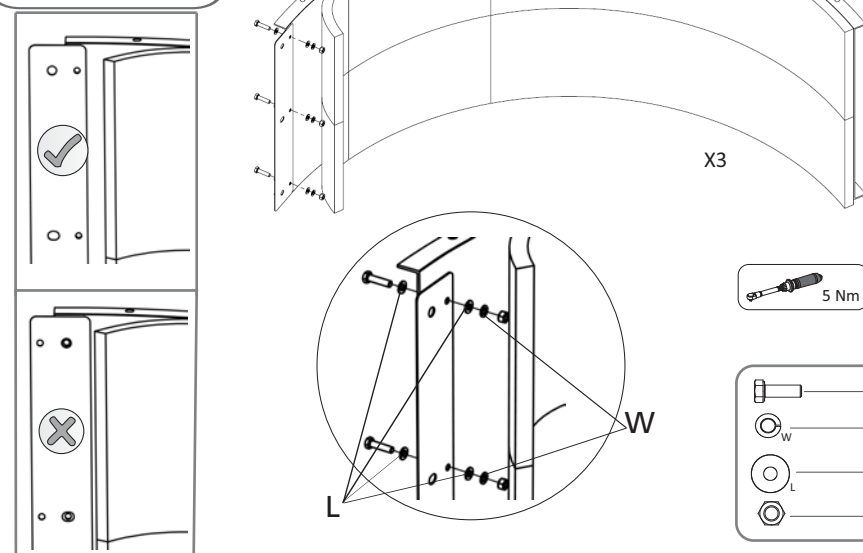


2



3

Absorber side view



SL3/SLX3 ANTENNA

Installation Instruction

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SL3/SLX3 ANTENNA

Installation Instruction

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4

TOP

1 = Top

2

3

Bottom

Same center

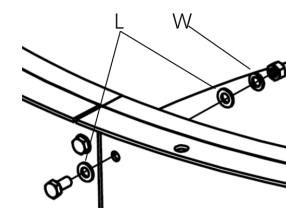
6

5

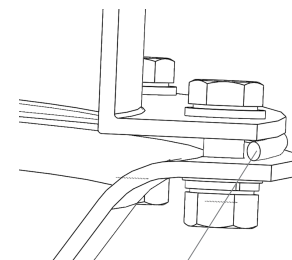
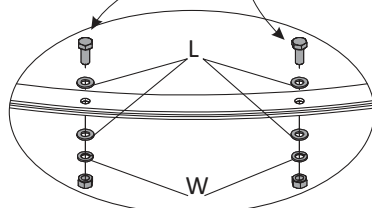
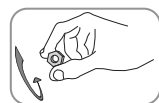
7

	Hm5x12	X 9
	W5	X 9
	L5.3	X 18
	M5	X 9

5 Nm



	Hm5x16	X 24
	W5	X 24
	L5.3	X 48
	M5	X 24



Stainless steel Wire X 1

SL3/SLX3 ANTENNA

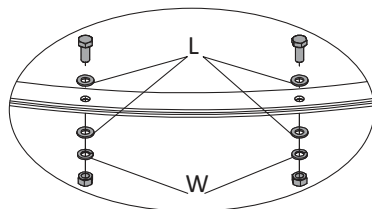
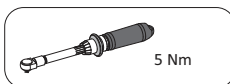
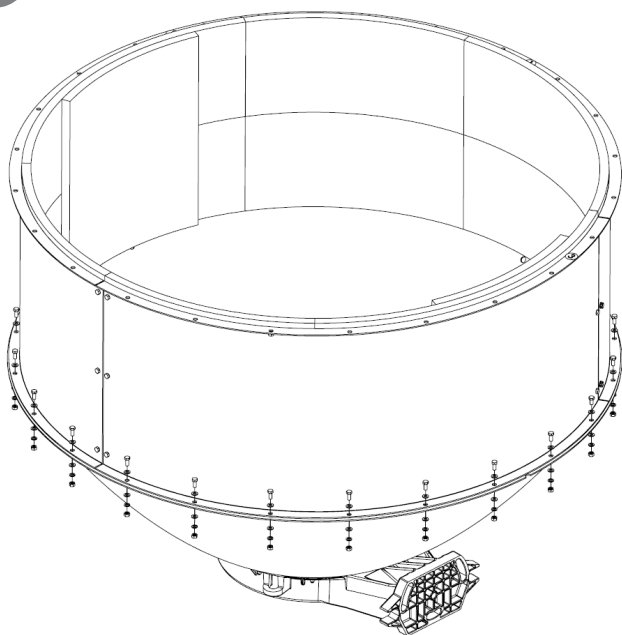
Installation Instruction



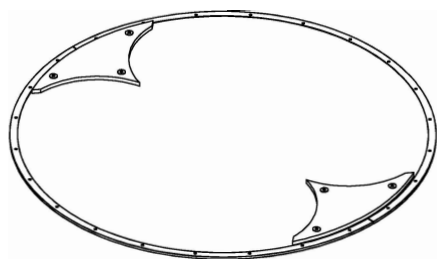
7 / 8

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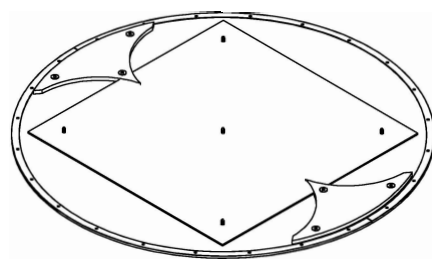
8



9

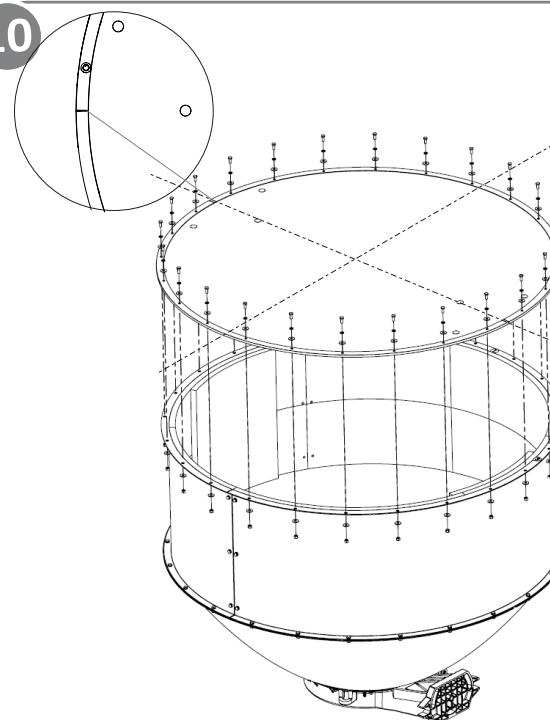


6, 13 to 28 GHz



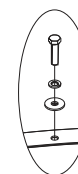
7 & 10/11 GHz

10

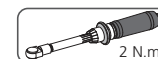
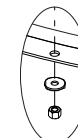


TOP

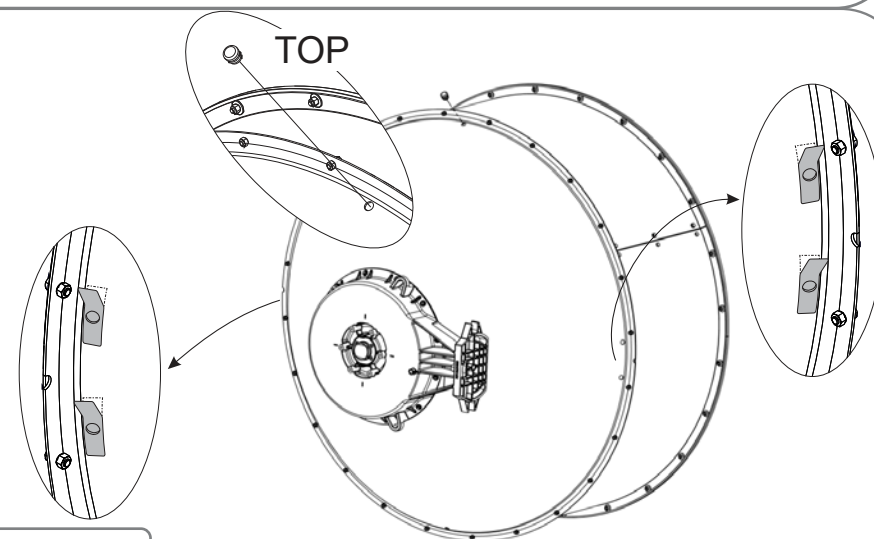
	M5x20	X 24
	A5	X 24
	L5.3	X 48
	M5	X 24



X24



11



TOP

	X 1
	X 1