

Installation Instructions


IP66
IK08*

230VAC 50Hz





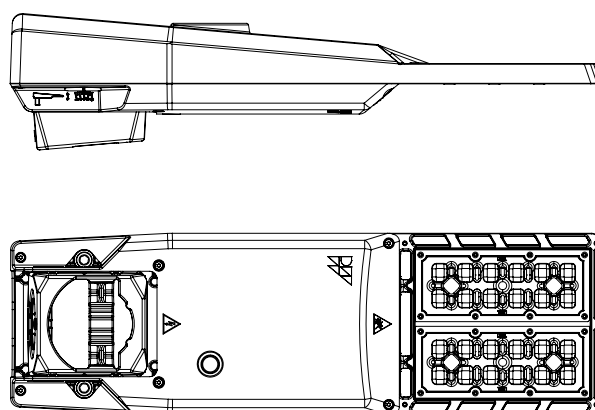
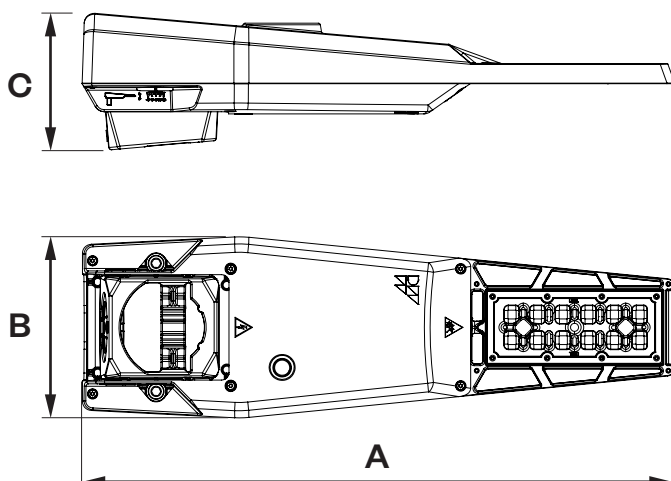
IMPORTANT

- DISCONNECT ELECTRICAL SUPPLY BEFORE INSTALLATION OR SERVICING.
- THIS PRODUCT MUST BE EARTHED.
- THIS PRODUCT IS DESIGNED TO OPERATE OUTDOORS.
- DO NOT STARE AT OPERATING LIGHT SOURCE.
- PERSONNEL TO WEAR PROTECTIVE SAFETY GLASS COMPLIANT WITH EN166 1F/EN169-5 WHEN COMMISSIONING OR MAINTAINING THIS LUMINAIRE.
- BASIC INSULATION IS PROVIDED BETWEEN POWER & DALI
- ALWAYS MAINTAIN BASIC INSULATION BETWEEN LOW VOLTAGE SUPPLY AND CONTROL
- LEDS CONTAINED WITHIN THIS LUMINAIRE SHALL ONLY BE REPLACED BY THE MANUFACTURER, THEIR SERVICE AGENT OR SIMILAR QUALIFIED PERSON

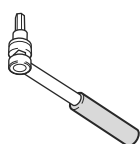
* IK10 FOR POLYCARBONATE LENS VERSION

PRODUCT DETAILS

	KIRIUM ECO MINI	KIRIUM ECO MIDI
A	588mm	588mm
B	180mm	180mm
C	135mm	135mm
Windage(CxS) 	0.029m ²	0.030m ²
kg (PP cover) 	3.8	4.1
kg (AL cover) 	4.3	4.6



TOOLS REQUIRED



TORQUE WRENCH



T20



SLOTTED SCREWDRIVER



SPANNER

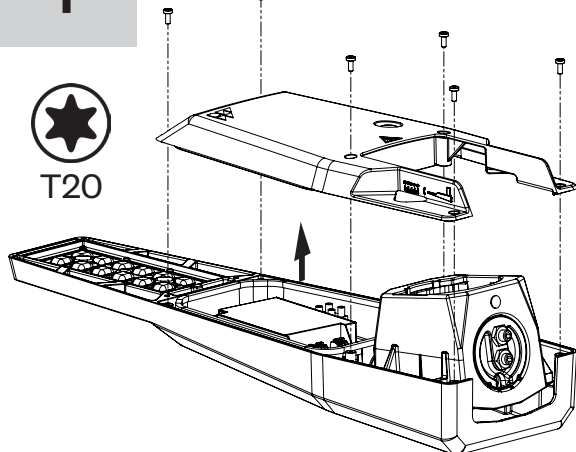
24MM

WIRING (NON PRE-CABLED VERSION)

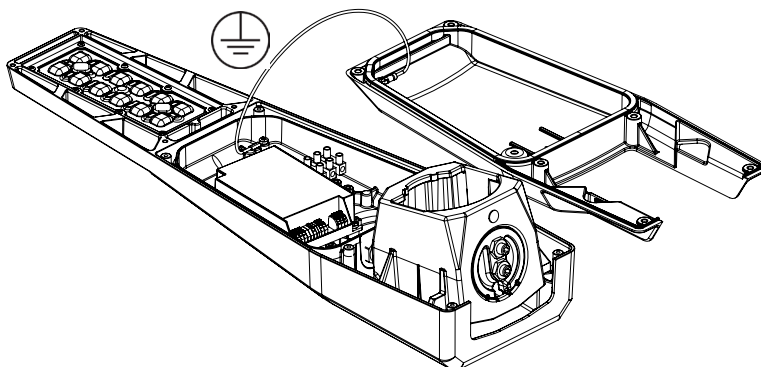
1



T20



FOR METAL COVER

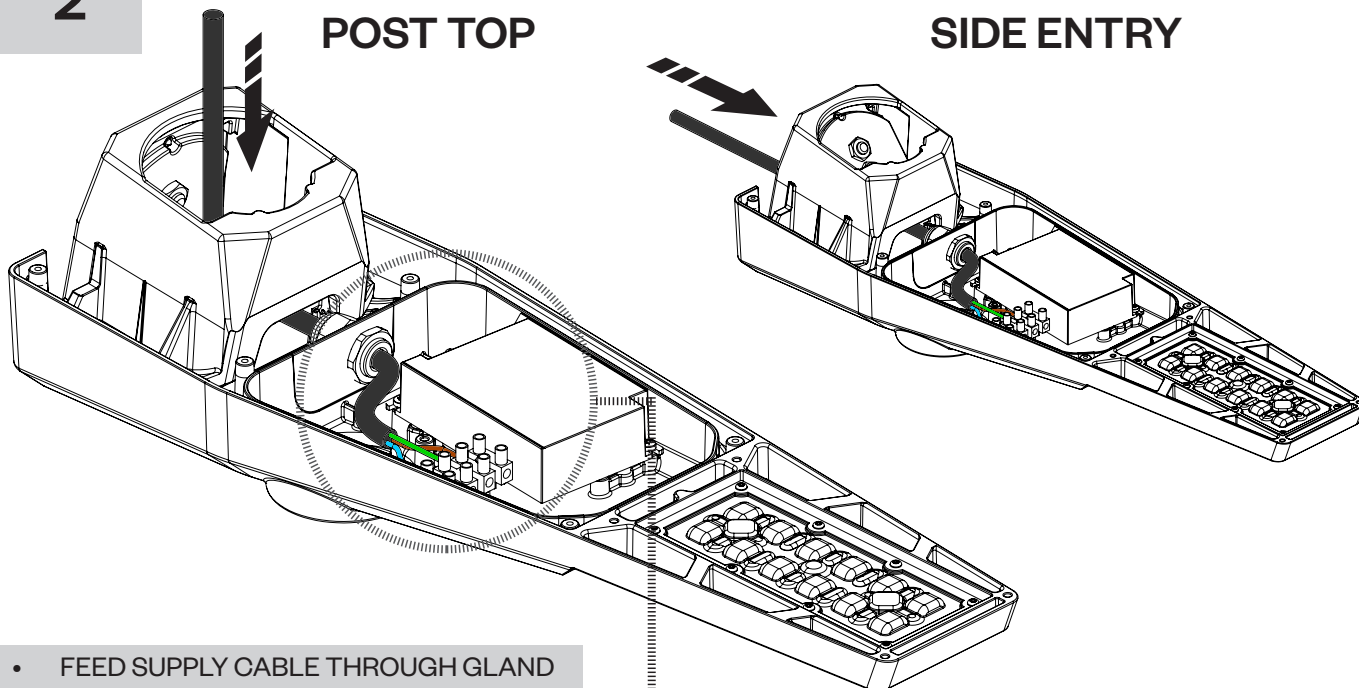


CAREFUL DO NOT DAMAGE EARTHING CABLE

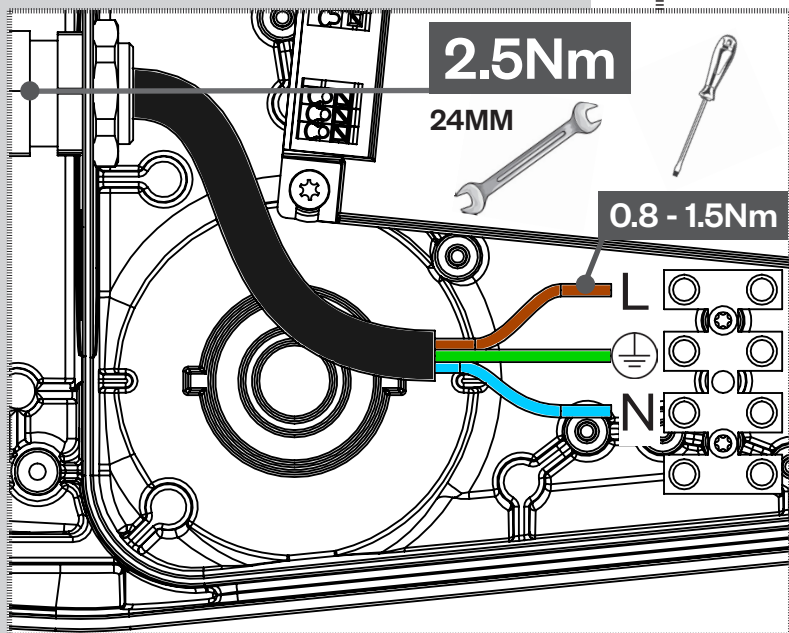
2

POST TOP

SIDE ENTRY



- FEED SUPPLY CABLE THROUGH GLAND
- TERMINATE INDIVIDUAL WIRES
- TIGHTEN THE GLAND

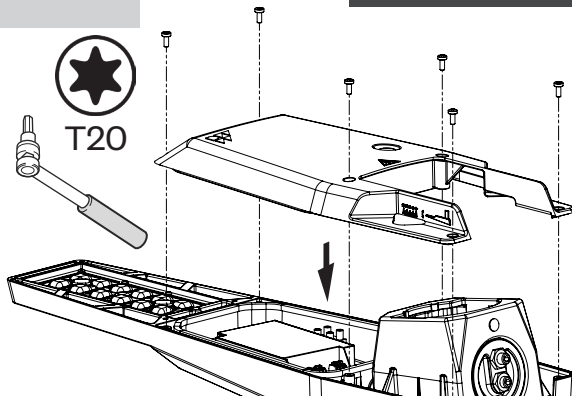


3

1.8Nm



T20



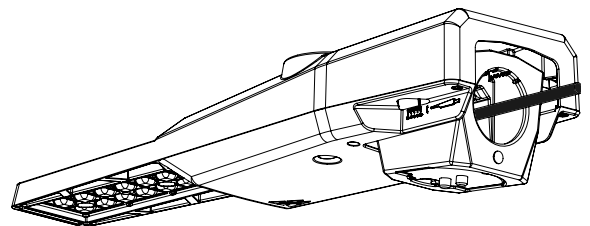
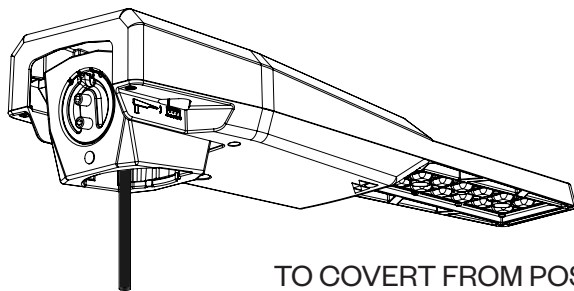
MAKE SURE:

- GASKET ON GEAR COVER IS INTACT
- THERE IS NO TRAPPED WIRE
- ALL 6 SCREWS ARE TIGHTNED TO 1.8NM

CABLE EXIT RE-DIRECT

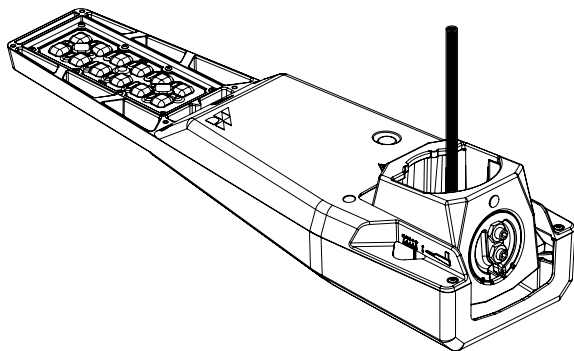
POST TOP
(DEFAULT CONFIGURATION)

SIDE ENTRY

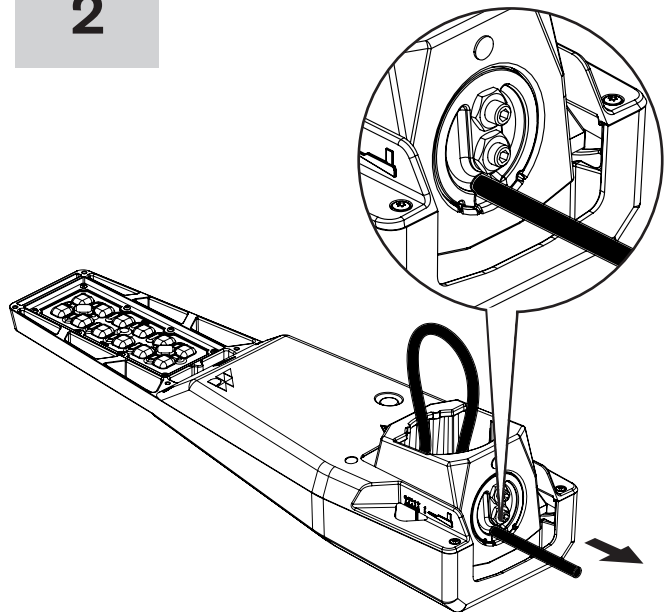


TO COVERT FROM POST TOP TO SIDE ENTRY CONFIGURATION
FOLLOW STEP 1 - 4

1

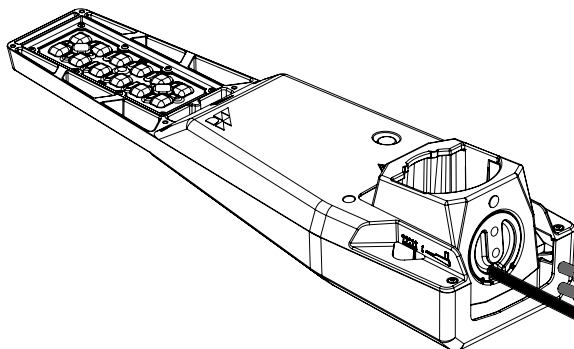


2

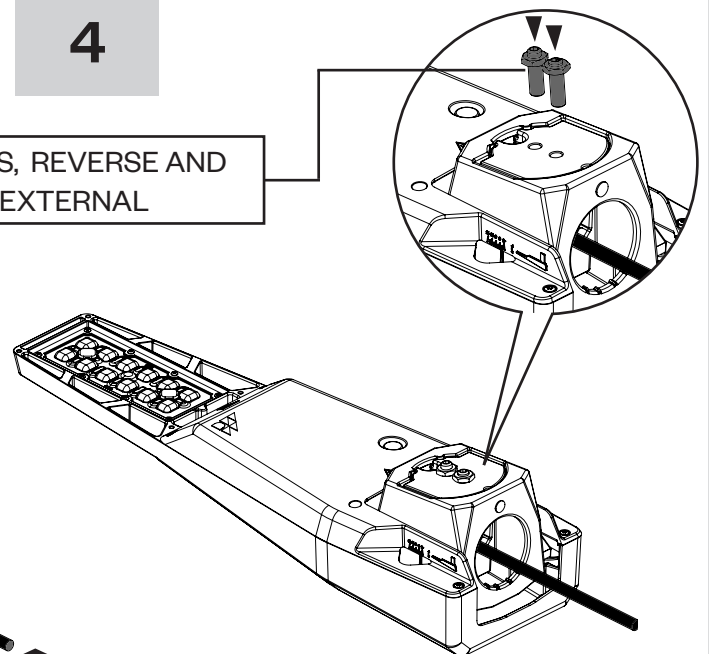


3

REMOVE GRUB SCREWS AND NUTS, REVERSE AND
RE-INSERT SO THAT DRIVE HEX IS EXTERNAL

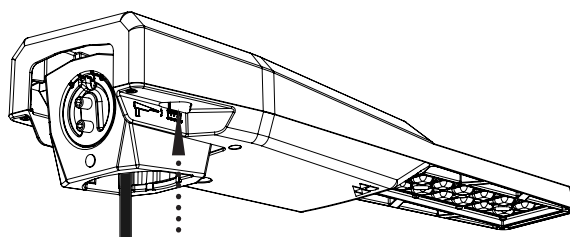
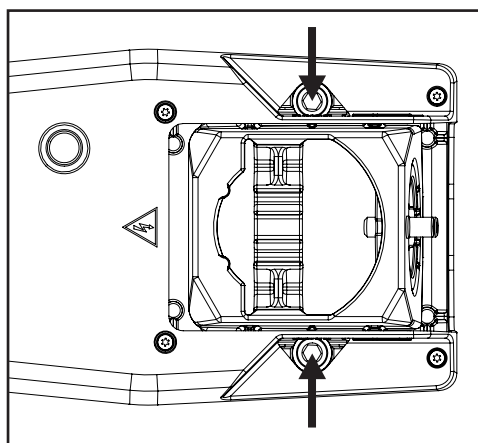


4

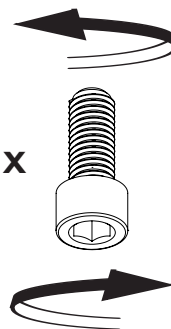


REVERSE SEQUENCE IF RE-DIRECTING
FROM SIDE ENTRY TO POST TOP CONFIGURATION

TILT ADJUSTMENT



2 x



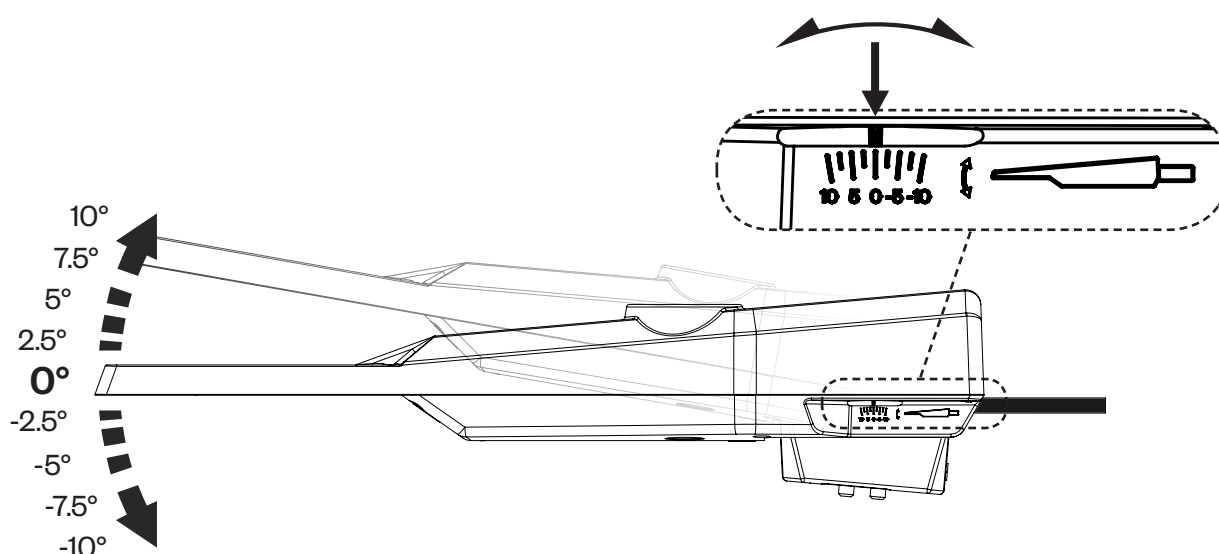
LOOSEN THE BOLTS UNTIL
TILTING IS POSSIBLE
DO NOT OVER LOOSEN



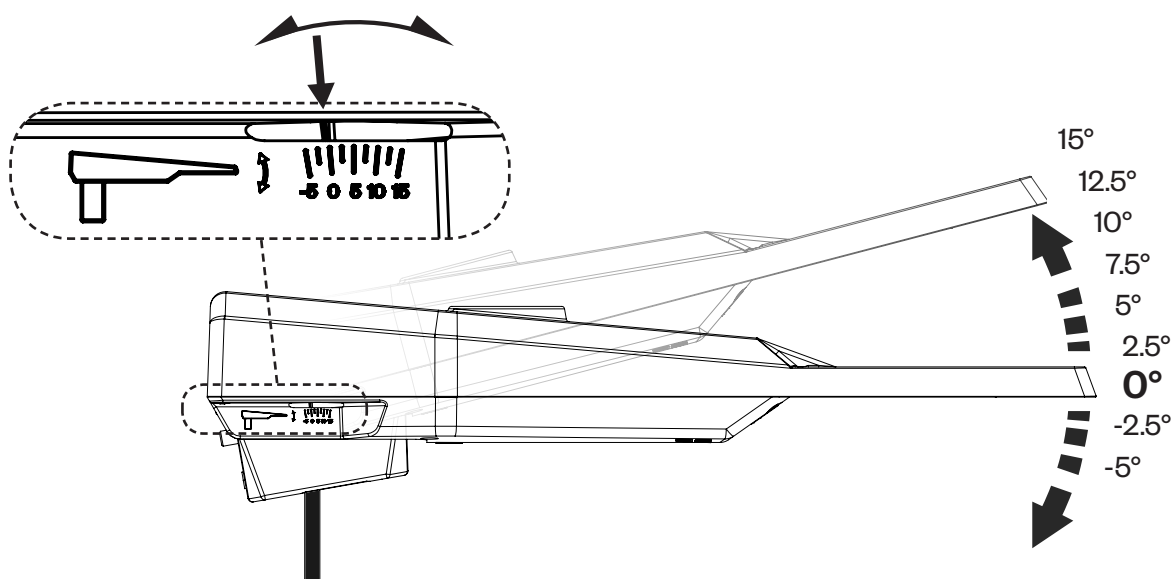
16Nm ^{+1Nm}
0Nm

RE-TIGHTEN TO REQUIRED TORQUE

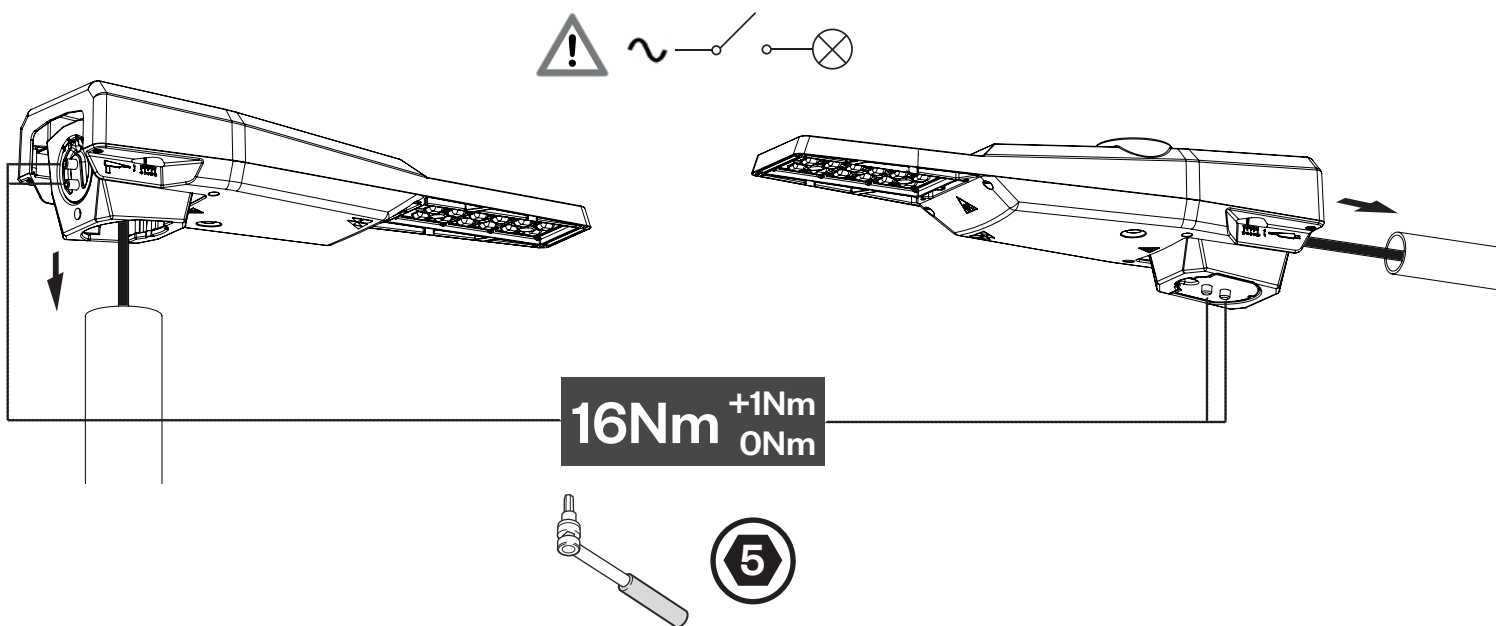
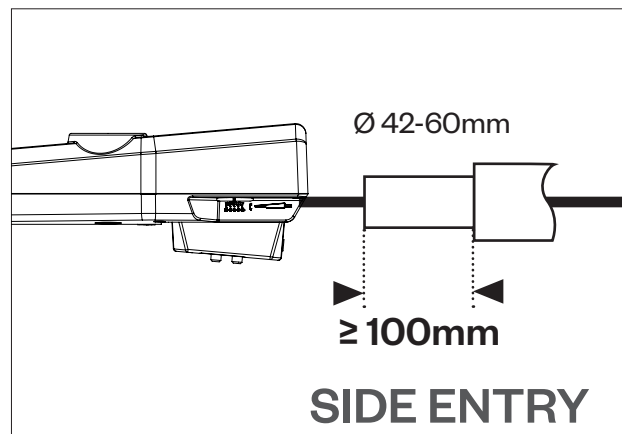
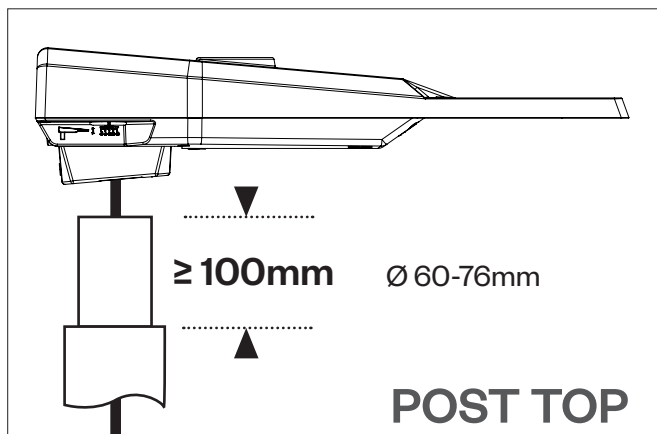
SIDE ENTRY



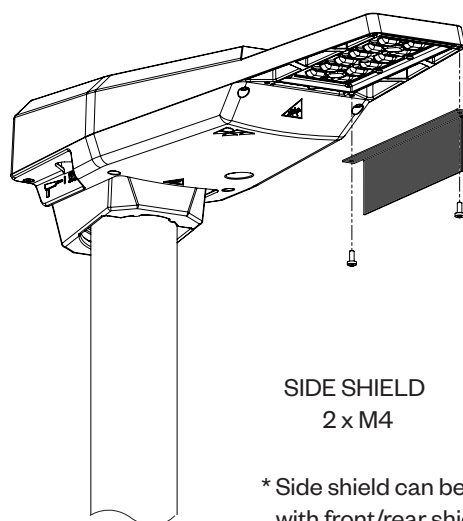
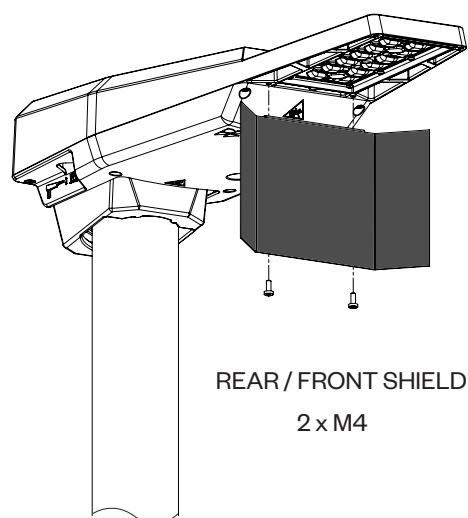
POST TOP



COLUMN / BRACKET ENGAGEMENT



LIGHT SHIELD INSTALLATION



* Side shield can be installed
with front/rear shield together

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Due to continuous product development the details within this document are subject to change at any time, please contact us for the most up-to-date information or visit: www.dw Windsor.com

26/10/2020