

INSTALLATION INSTRUCTIONS



CONDUIT BRACKET CBR-4

- Connect the detector and the metal pipe for wiring .
- Hide wiring and the conduit.

PARTS IDENTIFICATION

Conduit bracket : 1, Waterproof sponge : 1,
 4x20 Self tapping (with rubber washer) : 6, 4x20 Self tapping : 5

1 INTRODUCTION

1 PRECAUTIONS

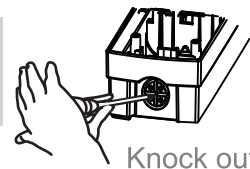
- Install to the correct orientation.
- Do not use in severe conditions such as submergence is expected.
- Over-tightening exceed the limited torque may cause damage and deformation to the wiring and/or waterproof seal.
- Do not use the unit as a wiring box of the power line of the commercial power supply (120 VAC).

2 Open the hole of mounting pole.

Wiring
from the
upper



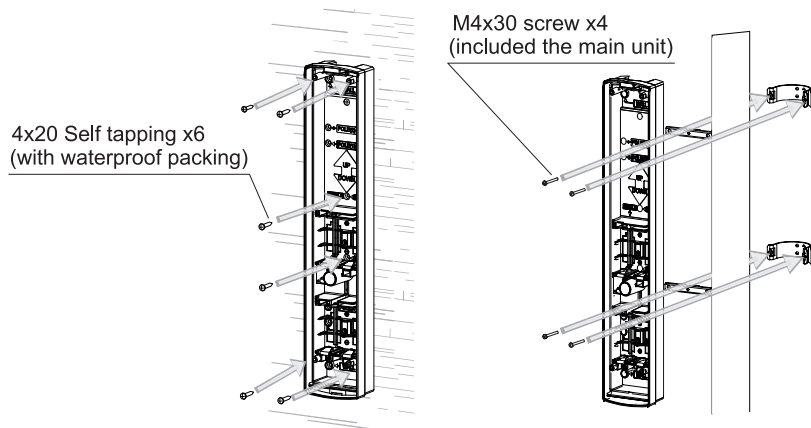
Wiring
from the
lower



Knock out

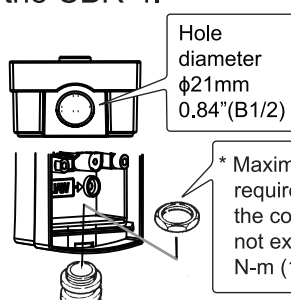
Knock out

3 Mount the CBR-4 onto the wall or the pole.

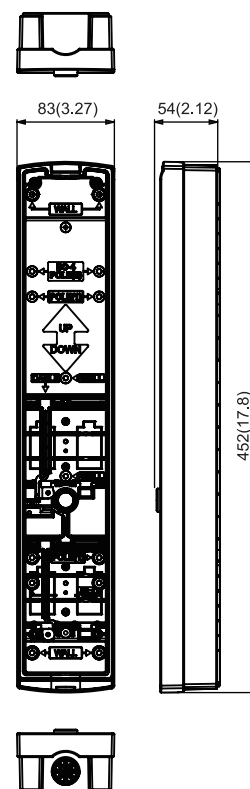
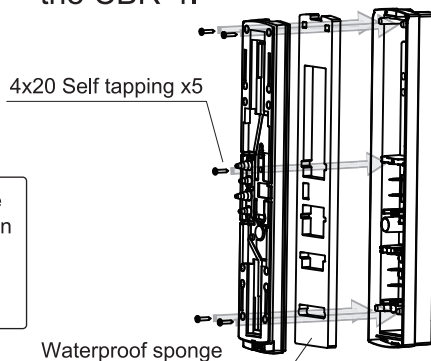


2 DIMENSIONS

4 Connect the conduit to the knock out of the CBR-4.



5 Fix the chassis onto the CBR-4.



Unit: mm(inch)

Notes>>

- The conduit shall be bent before installing into the conduit bracket.
- The conduit hub shall be connected to the conduit before the hub is connected to the enclosure.
- Excessive pulling of the conduit downward may cause slight cracking to the plastic conduit fitting.
- Detectors and brackets shall be installed in accordance with the National Electrical Code (NEC) 70 and CSA 22-2 Part1 of the Electrical Code for Canada.

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