



TWILIGHT SENSOR

SPECIFICATION

PRODUCT CODE

HLCALS

DIMENSIONS AND WEIGHT

Width: 55 mm
 Height: 66 mm
 Depth: 59 mm
 Weight: 40g

ENCLOSURE

IP class: IP54
 UV resistant
 Material: Polycarbonate

MOUNTING

Screw

ENVIRONMENTAL REQUIREMENTS

Operating temperature: from -30 to +75 C
 Storage temperature: from -30 to +75 C
 Relative humidity: <95% non-condensing

SENSOR

Type: Silicone photodiode
 Range: 0.00 - 50.00lux
 Resolution: 1 lux

INTERFACES

Type: Analog
 Current: 4-20mA
 Voltage: 12 VDC

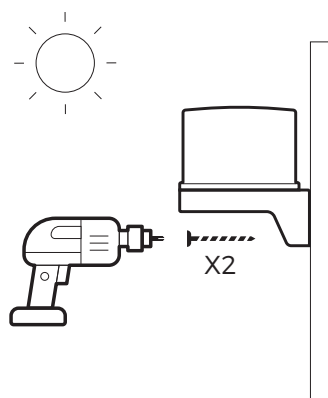
POWER SUPPLY

Voltage: 12 VDC

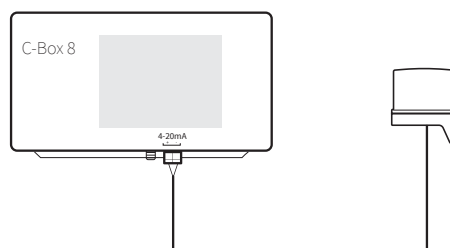
WIRING

Length: 4 m (can be modified)
 UV resistant
 Conductors: 2

MOUNTING



CONNECTION DIAGRAM



DIMENSIONS

