


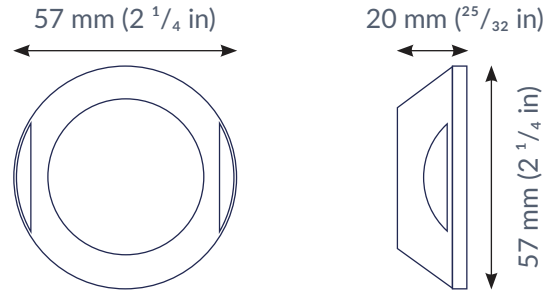


Small puck-sized BLE temperature sensor with a temperature range from -40C to +85C

-  Battery powered
-  Range up to 60 meters (65 yards)
-  IP68



## Sensor characteristics

### Temperature

- Range: -40°C to +85°C (-40°F to 185°F)
- Accuracy: ±0,5°C (±0,8°F)

## Connectivity

### Transmission range

Up to 60 meters (65 yards)

### BLE advertisement period

2 seconds at +4dBm

## Mounting

Double sided tape

## Mechanics & design

### Size

∅ 57mm x 20 mm (∅ 2 1/4 in x 25/32 in)

### Operating temperature

-40°C to +85°C (-40°F to 185°F)

### Weight

41 gram (1,45 oz)

### Casing

- DELRIN (POM C) material Food Grade (90/128/EEC)

## Battery

- Up to 7 years battery life depending on transmission power
- Non replaceable 3 VDC – Internal lithium battery

## Certificates

### Europe

CE: EN 300 328/ EN 301 489 & EN 55032 / EN 62368-1

### Canada

ISED: RSS-247 / ICES-003

### USA

FCC: 15.247 / FCC PT 15B

### RoHS

Yes