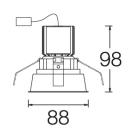
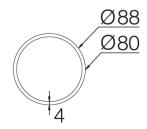
# **BSM**

# Trimless appearance recessed downlights









# 101BSM.1-R635















Imax=1462 Cd





η=100.0% ▼M ▼Ø ▼LUX

0.65 1462

58

1

2 1.30 366

3 1.95 162

4 2.6 91

Recessed ceiling-mounted downlight with symmetrical light distribution to achieve an effective task,

3 hours battery available as option.

Passive temperature management: heat dissipation flows through an aluminium heat sink.

Ceiling-mounted with spring clamps for easy installation.

Light source power:  $6.6\ W$ Fixture power: 7.69 W Constant Current: 200 mA

Luminous flux of the light source: 720lm Luminous flux of the fixture: 720lm

**CRI:** >90

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 36° **LOR:** 100%

Average Service Life: 50000h LED reliability: >50000h L70B50

**UGR:** <19

Photobiological safety group: 1

**Cd/Klm:** 2030

Luminous efficacy: 94 lm/W

**Imax:** 1462 Cd

This product contains a light source of energy efficiency class F

## **Electronic Equipment**

K: On/Off (basic)
S: On/Off (AC/DC)

S: On/Off (AC/DC)
SE: On/Off (AC/DC) + Battery 3h
D: DALI-2/switchDIM/corridorFUNCTION
DE: DALI-2/switchDIM + 3h battery
B: Bluetooth-Casambi

#### **Finishes**

2: RAL9005: Jet Black, 4: RAL7016: Anthracite Grey, 7: RAL9006: White Aluminium, 1: RAL9010: Pure White

### Upgradeable, Replaceable, Repairable





Note

LED technology and performance data are constantly changing. Current details should therefore be checked with ROVASI in order to ensure that it is still the most up to date reference. Updated data will be supplied on request. [Last revised on 23.04.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685

#### **ROVASIS.L.**

T. +34 93 881 35 12

info@rovasi.com www.rovasi.com

T. +34 93 881 37 13

<sup>\*</sup>Add the suffix -K, -S, -SE, -D, -DE, -B after the reference to indicate your electronic equipment choice.