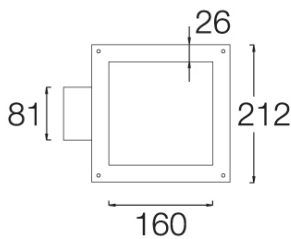
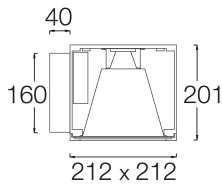


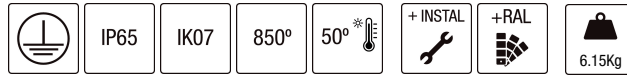
# TIMBAL SQ

## IP65 Wall mounted fixtures

**ROVASI**  
Positive Lighting

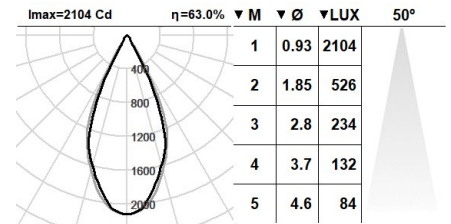


### 101TMS.1.01-I864



Surface mounted fixtures with symmetrical light distribution. Wall fixtures with light emission on one side. Cubic design in 212mm x 212mm.  
Protection rating against dust and moisture: entire IP65.  
Protection rating for resistance to harmful mechanical impacts: IK07.  
Robust body and frame made of die-cast aluminium coated with polyester powder along with C4 treatment for corrosion resistance to guarantee further durability. Textured paint finish. Different RAL colour finishes available under request. C5-M special coating for highly corrosive environments is available under request.  
High-purity matt anodised aluminium reflector.  
5mm tempered protection glass clear as standard, other finishes under request.  
Polycarbonate diffuser as option to get IK10 protection degree.  
Temperature resistant silicone rubber gasket.  
Anti-condensation device.  
A4 stainless steel locking screw. Optional supply of A2 stainless steel vandal-resistant screws [reference F2.A0212 + F2.A1].  
Built-in driver, included. Ambient temperature: up to 50°C.  
Electronic standard options for the lighting control: DALI-2.  
Passive temperature management: heat dissipation through the fixture body itself and an interior aluminium heat sink.  
Mounting to the wall through mounting plate with two fixing holes.  
Cable entry from the mounting plate.

**Luminaire luminous flux:** 1285lm  
**Luminaire connected power:** 12.61 W  
**Luminaire efficiency:** 102 lm/W  
**Light source luminous flux:** 2040lm  
**Light source power:** 11 W  
**Constant Current:** 350 mA  
**CRI:** >80  
**Colour Temperature:** 3000K  
**Chromaticity Tolerance:** MacAdam 3  
**Beam Angle:** 50°  
**LOR:** 63%  
**Average Service Life:** 50000h  
**LED reliability:** 50000h L90B10  
**Photobiological safety group:** 1  
**Cd/Klm:** 1032  
**I<sub>max</sub>:** 2105 Cd  
**This product contains a light source of energy efficiency class D**



#### Electronic Equipment

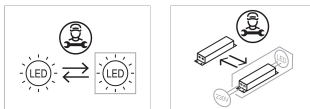
**S:** On/Off (AC/DC)  
**D:** DALI-2/switchDIM/corridorFUNCTION  
**B:** Bluetooth-Casambi

\*Add the suffix **-S**, **-D**, **-B** after the reference to indicate your electronic equipment choice.

#### Finishes

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

#### 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 16.05.2024]

#### 5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346  
BSI Cert ISO 14001:2015 - n°EMS 554685

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