

**ITAC 1** (IT-31962-1MS) (Version 1)



**Product description**

Flat diffuser - With integrated motion sensor



microPrim™



**Luminaire Structure**

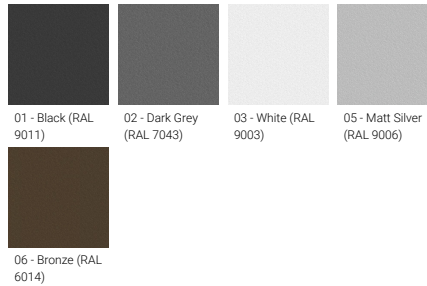
- Die-cast aluminium housing and frame
- Pre-treated before powder coating ensuring high corrosion resistance
- Two cable entries for through wiring
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- Opal UV-stabilised polycarbonate diffuser
- Integral control gear
- Optional surface mounting box for easy wiring or conduit connection when wiring from behind is not possible

**Optic**

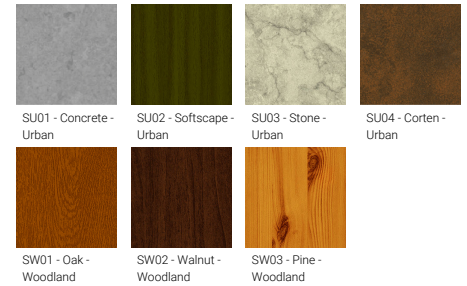


G

**Product colour**



**Special finishes upon request**



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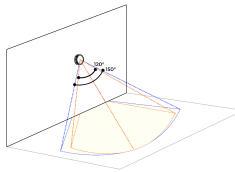
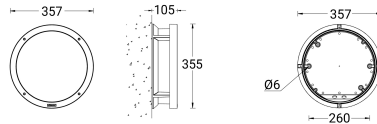
**Technical information**

<b>Material</b>	Aluminium
<b>Light source</b>	80 LED
<b>Power</b>	20 W
<b>Lumen</b>	1747 - 1839 lm
<b>Efficacy</b>	87 - 92 lm/W
<b>Driver option</b>	Integral control gear
<b>Driver</b>	Constant current (CC)
<b>Input voltage</b>	220-240 V 50/60 Hz

<b>Optic</b>	G
<b>Optic value</b>	120°x180°
<b>CCT / CRI</b>	3000K CRI80, 4000K CRI80
<b>Bug</b>	B0-U2-G1
<b>ULR</b>	7%
<b>ULOR</b>	7%
<b>CIE flux code n°3</b>	94
<b>Dimming type</b>	On/Off, 1-10V

<b>Product colours</b>	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
<b>Weight</b>	2.9 kg
<b>Operating temperature</b>	-20 °C to 50 °C
<b>Through wiring</b>	Two cable entries for through wiring
<b>Lens / Reflector / Optic</b>	Opal UV-stabilised polycarbonate diffuser
<b>Variants (On/Off, 1-10V)</b>	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

IT-31962-1MS



- ITAC**
- Motion sensor: Microwave: 1-10V**  
Adjustable sensor (10 seconds - 12 minutes)  
100° Sensitivity  
Sensor detection area: 1.0 - 4.0 m
  - Motion sensor: Microwave: On/Off**  
Adjustable sensor (5 seconds - 30 minutes)  
100° Sensitivity  
Sensor detection area: 2.6 - 7.0 m

**ITAC 1** (IT-31962-1MS) (Version 1)**Accessory**

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Surface mounting box for easy  
cabling (ITAC 1)  
**SCE-ITAC-1**

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DALI Control System  
**Control-DALI**

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Remote controller for the motion  
sensor - 1-10V (A34191)  
**A34391**

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