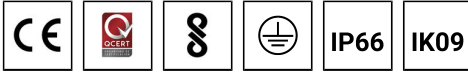


**BILLUND 2 (BIU-90014)**



**Product description**

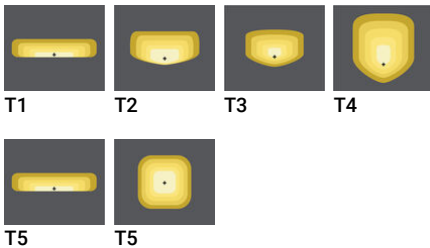
Medium



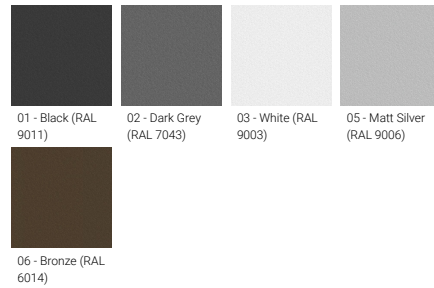
**Luminaire Structure**

- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Thermal heat dissipation body
- Single cable entry
- One IP68 connector supplied with 0.3 m of 3x1.0 sqmm outdoor cable
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- Clear toughened glass
- High-efficiency polycarbonate lens
- Integral control gear
- Surge protection 10kV
- Constant lumen output (CLO) and Night-time dimming options

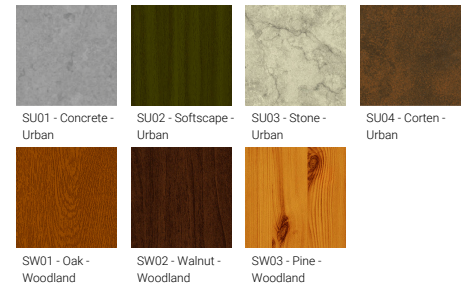
**Optic**



**Product colour**



**Special finishes upon request**



## BILLUND 2 (BIU-90014)

## Technical information

<b>Material</b>	Aluminium	<b>Optic</b>	T1, T2, T3, T4, T5	<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>Light source</b>	96 LED	<b>Optic value</b>	138°x125°, 140°x63°, 133°x66°, 111°x65°, 92°x121°	<b>Weight</b>	10.5 kg
<b>Power</b>	148 W	<b>CCT / CRI</b>	3000K CRI70, 4000K CRI70	<b>Operating temperature</b>	-20 °C to 50 °C
<b>Lumen</b>	18278 - 22850 lm	<b>Bug</b>	B3-U0-G3, B4-U0-G1, B4-U0-G4	<b>Cable</b>	One IP68 connector supplied with 0.3 m of 3x1.0 sqmm outdoor cable
<b>Efficacy</b>	124 - 154 lm/W	<b>ULR</b>	<1%	<b>Through wiring</b>	Single cable entry
<b>Driver option</b>	Integral control gear	<b>ULOR</b>	<1%	<b>Lens / Reflector / Optic</b>	Clear toughened glass, High-efficiency polycarbonate lens
<b>Driver</b>	Constant current (CC)	<b>CIE flux code n°3</b>	100, 95, 96, 97, 98		
<b>Input voltage</b>	220-240 V 50/60 Hz	<b>Dimming type</b>	On/Off, 1-10V, DALI		