

BILLUND 4 (BIU-90008)



Product description

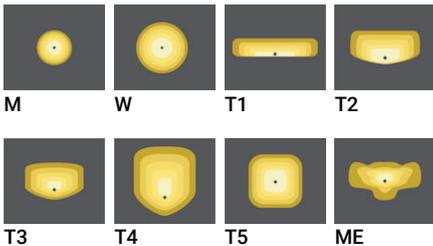
Small - with CLO & Night dimming



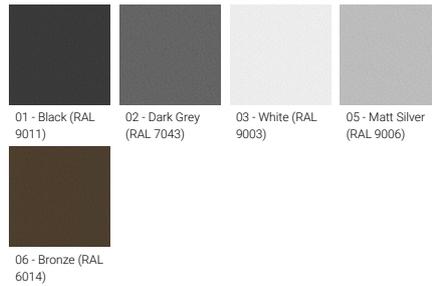
Luminaire Structure

- 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

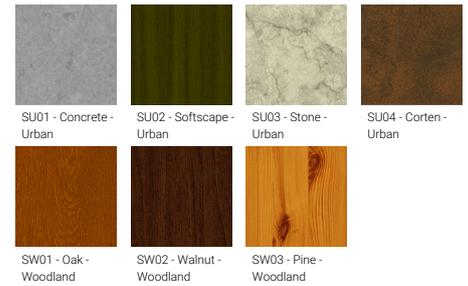
Optic



Product colour



Special finishes upon request



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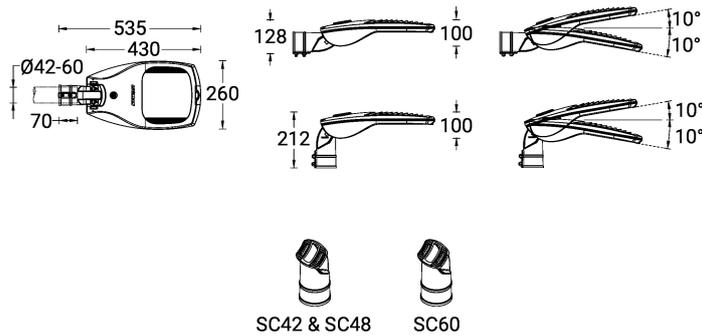
Technical information

Material	Aluminium
Light source	24 LED
Power	53 W
Lumen	5057 - 6137 lm
Efficacy	95 - 116 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz

Optic	M, W, T1, T2, T3, T4, T5, ME
Optic value	24°, 50°, 146°x66°, 142°x47°, 141°x59°, 100°x78°, 105°, 136°x32°
CCT / CRI	2700K CRI80, 3000K CRI80, 4000K CRI80
Bug	B1-U0-G1, B2-U0-G0, B2-U0-G1, B2-U0-G2, B3-U0-G1, B3-U0-G3, B4-U0-G1
ULR	<1%
ULOR	<1%
CIE flux code n°3	96, 97, 98, 99
Dimming type	On/Off, 1-10V, DALI, CLO with DALI, CLO with Night dimming 1, CLO with Night dimming 2

Product colours	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
Weight	6.1 kg
Operating temperature	-20 °C to 40 °C
EPA (m2)	0.040
Cable	One IP68 connector supplied with 0.3 m of 3x1.0 sqmm outdoor cable
Through wiring	Single cable entry
Lens / Reflector / Optic	Clear toughened glass, High-efficiency polycarbonate lens
Variants (On/Off, 1-10V)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

BIU-90008



BILLUND 4 (BIU-90008)**Accessory**



DALI Control System
Control-DALI
