BILLUND 2 (BIU-90014)

IP66 IK09

Product description

Medium

microVos microPrism™ NATURE FRIENDLY DARKSKY APPROVED Reduces light pollution Certified by DarkSky.org

Luminaire Structure

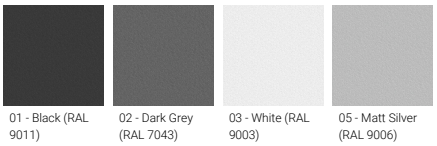
- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Thermal heat dissipation body
- Single cable entry
- One IP68 connector supplied with 0.3 m of 3x1.0 sqmm outdoor cable
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable 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

T1 T2 T3 T4

T5 T5

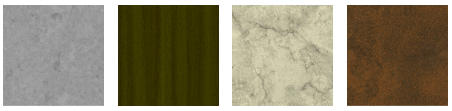
Product colour



01 - Black (RAL 9011) 02 - Dark Grey (RAL 7043) 03 - White (RAL 9003) 05 - Matt Silver (RAL 9006)

06 - Bronze (RAL 6014)

Special finishes upon request



SU01 - Concrete - Urban SU02 - Softscape - Urban SU03 - Stone - Urban SU04 - Corten - Urban

SW01 - Oak - Woodland SW02 - Walnut - Woodland SW03 - Pine - Woodland

We reserve the right to make technical and design changes.

05:49, 26-02-2026

https://www.ligman.com/billund-2-biu-90014/

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GLP Good Labour Practices

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Technical information

Material	Aluminium
Light source	96 LED
Power	148 W
Lumen	18278 - 22850 lm
Efficacy	124 - 154 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz

Optic	T1, T2, T3, T4, T5
Optic value	138°x125°, 140°x63°, 133°x66°, 111°x65°, 92°x121°
CCT / CRI	3000K CRI70, 4000K CRI70
Bug	B3-U0-G3, B4-U0-G1, B4-U0-G4
ULR	<1%
ULOR	<1%
CIE flux code n°3	100, 95, 96, 97, 98
Dimming type	On/Off, 1-10V, DALI

Product colours	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
Weight	10.5 kg
Operating temperature	-20 °C to 50 °C
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

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