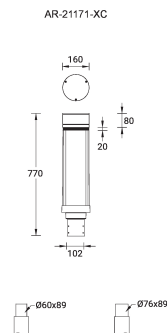




Product description

Top Ø160 mm - Extra Comfort - IK07



Technical information

Material	Aluminium
Light source	1 COB
Power	27 W
Lumen	2292 - 2513 lm
Efficacy	85 - 93 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz
Optic	G
Optic value	120°x107°
CCT / CRI	2700K CRI80, 3000K CRI80, 4000K CRI80
Bug	B1-U1-G0, B1-U2-G0
ULR	1%
ULOR	1%

CIE flux code n°3	99
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	5.0 kg
Operating temperature	-20 °C to 50 °C
EPA (m2)	0.122
Cable	One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable

Through wiring	Single cable entry
Lens / Reflector / Optic	High-efficiency PMMA lens, Clear acrylic PMMA diffuser
MacAdam Ellipse	3 SDCM
Lifetime L90B10 (hours)	> 88,000
Lifetime L80B10 (hours)	> 110,000
Lifetime L80B50 (hours)	> 120,000
Variants (On/Off, 1-10V, DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

Luminaire structure

- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry

- One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)

- Durable silicone rubber gasket
- High-efficiency PMMA lens
- Clear acrylic PMMA diffuser
- Integral control gear

Accessory



DALI Control System
Control-DALI

Optic

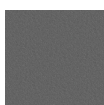


G

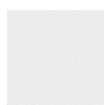
Product colour



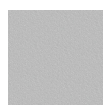
01 - Black (RAL 9011)



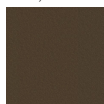
02 - Dark Grey (RAL 7043)



03 - White (RAL 9003)

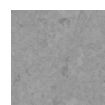


05 - Matt Silver (RAL 9006)



06 - Bronze (RAL 6014)

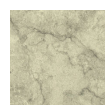
Special finishes upon request



SU01 - Concrete - Urban



SU02 - Softscape - Urban



SU03 - Stone - Urban



SU04 - Corten - Urban



SW01 - Oak - Woodland



SW02 - Walnut - Woodland



SW03 - Pine - Woodland

