

ABACUS 3 (AB-30021)



Product description

Large



Luminaire Structure

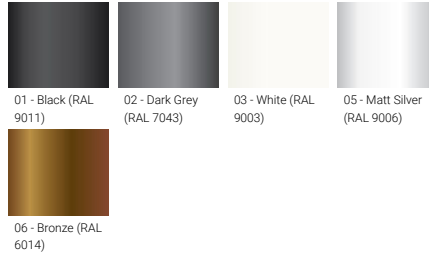
- Die-cast aluminium frame and body
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- Frosted glass diffuser
- Integral control gear
- Optional surface mounting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

Optic

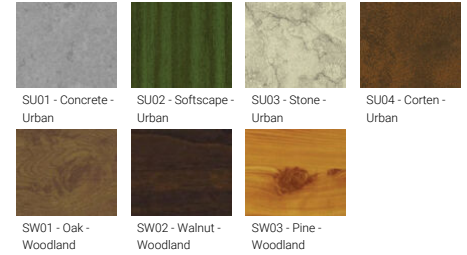


G

Product colour



Special finishes upon request

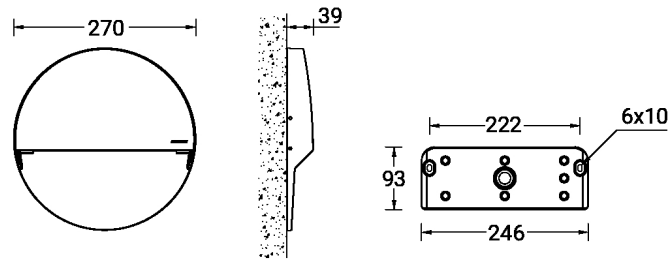


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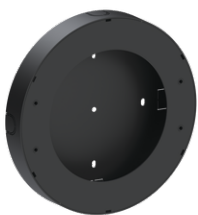
Technical information

Material	Aluminium	Optic value	101°x70°	Operating temperature	-20 °C to 40 °C
Light source	30 LED	CCT / CRI	3000K CRI80, 4000K CRI80	Through wiring	Single cable entry
Power	11 W	Bug	B1-U2-G1	Lens / Reflector / Optic	Frosted glass diffuser
Lumen	765 - 783 lm	ULR	2%	MacAdam Ellipse	3 SDCM
Efficacy	70 - 71 lm/W	ULOR	2%	Lifetime L90B10 (hours)	> 23,000
Driver option	Integral control gear	CIE flux code n°3	96	Lifetime L80B10 (hours)	> 45,000
Driver	Constant current (CC)	Dimming type	On/Off	Lifetime L80B50 (hours)	> 49,000
Input voltage	220-240 V 50/60 Hz	Product colours	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland	Variants (On/Off)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (ZO)
Optic	G				

AB-30021



Accessories



Surface mounting box for easy cabling (ABACUS 3)
SCE-ABACUS-3