

COLUMBUS 3 (CO-70098-1-1MS)



Product description

Ø216 - 452 mm - Dome top - With integrated motion sensor - 1 side



Luminaire Structure

- Die-cast aluminium housing
- Extruded aluminium column
- 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
- Anodised, high-purity aluminium reflector
- Clear UV-stabilised polycarbonate diffuser
- Integral control gear

Optic

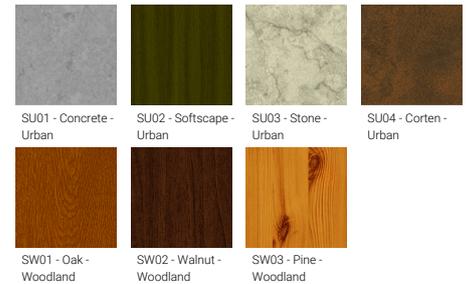


G

Product colour



Special finishes upon request



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Technical information

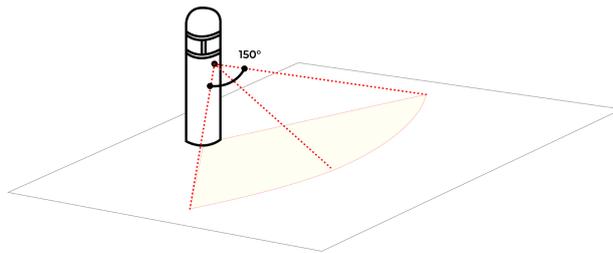
Material	Aluminium
Light source	1 COB
Power	41 W
Lumen	983 - 995 lm
Efficacy	25 - 26 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz

Optic	G
Optic value	115°x 129°
CCT / CRI	3000K CRI80, 4000K CRI80
Bug	B1-U3-G1
ULR	<1%
ULOR	0.21
CIE flux code n°3	88
Dimming type	1-10V

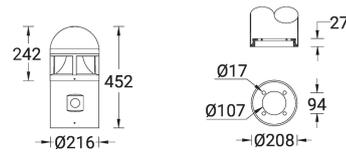
Product colours	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
Weight	6.7 kg
Operating temperature	-20 °C to 40 °C
Cable	One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable
Through wiring	Single cable entry Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (ZO)
Variants (1-10V)	

COLUMBUS

Adjustable sensor (5 seconds – 30 minutes)
30° ~ 150° Sensitivity
Sensor detection area: 9 m



CO-70098-1-1MS



COLUMBUS 3 (CO-70098-1-1MS)**Accessory**



Anchor bolt
A10491



Remote controller for the motion
sensor - 1-10V
A14291