

COLUMBUS 3 (CO-70098-1)**Product description**

Ø216 - 452 mm - Dome top



microPrim™

Luminaire Structure

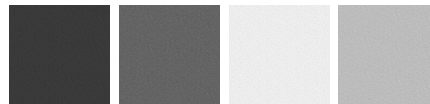
- Die-cast aluminium housing
- Extruded aluminium column
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry

- 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

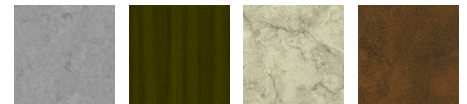
G

Product colour

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

COLUMBUS 3 (CO-70098-1)

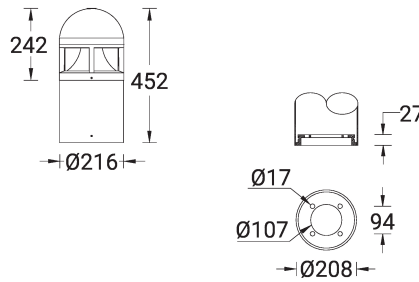
Technical information

Material	Aluminium
Light source	1 COB
Power	41 W
Lumen	983 - 995 lm
Efficacy	24 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	21%
ULOR	21%
CIE flux code n°3	88
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	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
Lens / Reflector / Optic	Anodised, high-purity aluminium reflector, Clear UV-stabilised polycarbonate diffuser
MacAdam Ellipse	3 SDCM
Lifetime L90B10 (hours)	> 55,000
Variants (1-10V, DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

CO-70098-1



COLUMBUS 3 (CO-70098-1)

Accessory



Anchor bolt
A10491



DALI Control System
Control-DALI