

**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**

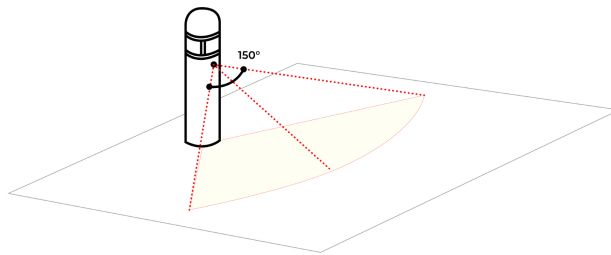
<b>Material</b>	Aluminium
<b>Light source</b>	1 COB
<b>Power</b>	41 W
<b>Lumen</b>	983 - 995 lm
<b>Efficacy</b>	25 - 26 lm/W
<b>Driver option</b>	Integral control gear
<b>Driver</b>	Constant current (CC)
<b>Input voltage</b>	220-240 V 50/60 Hz

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

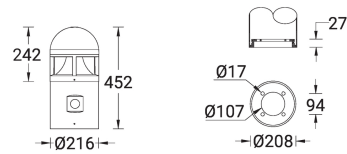
<b>Product colours</b>	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
<b>Weight</b>	6.7 kg
<b>Operating temperature</b>	-20 °C to 40 °C
<b>Cable</b>	One IP68 connector supplied with 0.2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

**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**

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Anchor bolt  
**A10491**

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

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