

**LIGHTWAVE 3 (LW-30001)**



**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
- Clear UV-stabilised polycarbonate diffuser
- Anodised, high-purity aluminium reflector
- Integral control gear

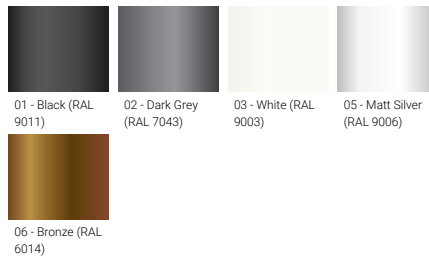
- Optional surface mounting box for easy wiring or conduit connection when wiring from behind is not possible

**Optic**

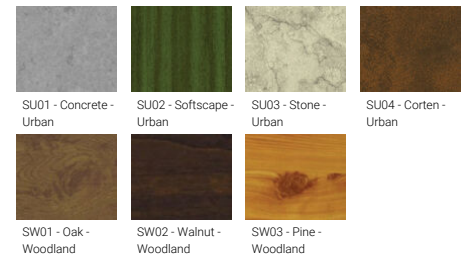


G

**Product colour**



**Special finishes upon request**

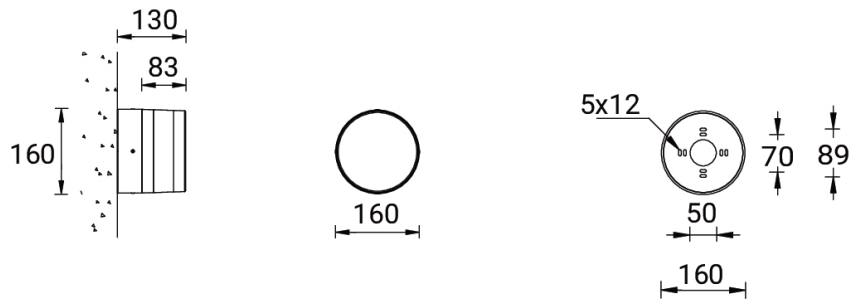


**LIGHTWAVE 3 (LW-30001)**

**Technical information**

<b>Material</b>	Aluminium	<b>Optic</b>	G	<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>Light source</b>	1 COB	<b>Optic value</b>	360°		
<b>Power</b>	20 W	<b>CCT / CRI</b>	3000K CRI80, 4000K CRI80	<b>Weight</b>	1.9 kg
<b>Lumen</b>	260 - 285 lm	<b>Bug</b>	B0-U3-G1	<b>Operating temperature</b>	-20 °C to 40 °C
<b>Efficacy</b>	13 - 14 lm/W	<b>ULR</b>	50%	<b>Through wiring</b>	Single cable entry
<b>Driver option</b>	Integral control gear	<b>ULOR</b>	50%	<b>Lens / Reflector / Optic</b>	Clear UV-stabilised polycarbonate diffuser, Anodised, high-purity aluminium reflector
<b>Driver</b>	Constant current (CC)	<b>CIE flux code n°3</b>	82	<b>MacAdam Ellipse</b>	3 SDCM
<b>Input voltage</b>	220-240 V 50/60 Hz	<b>Dimming type</b>	On/Off, 1-10V, DALI	<b>Lifetime L90B10 (hours)</b>	> 61,000
				<b>Variants (On/Off, 1-10V, DALI)</b>	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

**LW-30001**



**Accessories**



Light shield 30°  
**A30131**



Surface mounting box for easy cabling (LIGHTWAVE 3)  
**SCE-LIGHTWAVE-3**



DALI Control System  
**Control-DALI**