

**KWH 3 (KWH-30021)**



**Product description**

Large

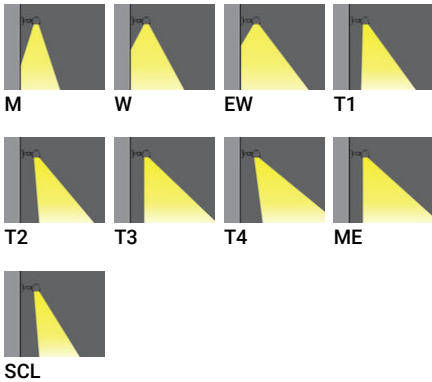


microVos microPrim™

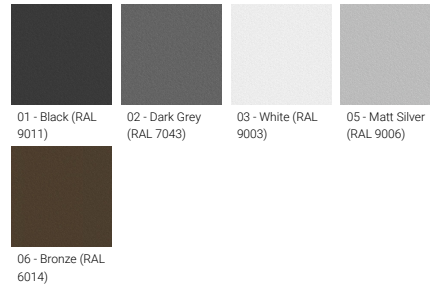
**Luminaire Structure**

- Die-cast aluminium end-caps
- Extruded aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry, through wiring upon request
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- Clear toughened glass
- High-efficiency PMMA lens
- Integral control gear

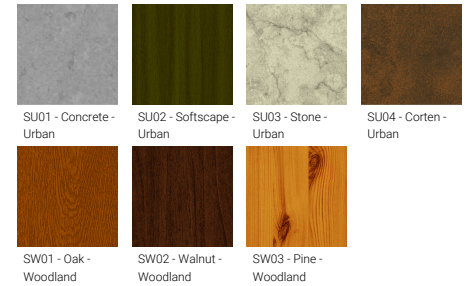
**Optic**



**Product colour**



**Special finishes upon request**



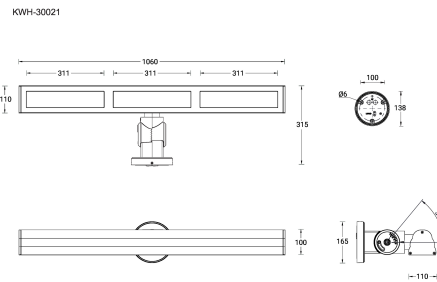
**KWH 3 (KWH-30021)**

**Technical information**

<b>Material</b>	Aluminium
<b>Light source</b>	6 x 12 LED
<b>Power</b>	57 W
<b>Lumen</b>	6422 - 7778 lm
<b>Efficacy</b>	113 - 136 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>	M, W, EW, T1, T2, T3, T4, ME, SCL

<b>Optic value</b>	31°, 56°, 107°, 147° x 78°, 139° x 57°, 133° x 88°, 104° x 67°, 141° x 60°, 154° x 68°
<b>CCT / CRI</b>	3000K CRI80, 4000K CRI80
<b>Bug</b>	B1-U0-G1, B2-U0-G0, B2-U0-G1, B2-U0-G2, B3-U0-G0, B3-U0-G1, B3-U0-G3
<b>ULR</b>	<1%
<b>ULOR</b>	<1%
<b>CIE flux code n°3</b>	96, 97, 98, 99
<b>Dimming type</b>	On/Off, 1-10V, DALI
<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>	11.0 kg

<b>Operating temperature</b>	-20 °C to 40 °C
<b>Through wiring</b>	Single cable entry, through wiring upon request
<b>Lens / Reflector / Optic</b>	Clear toughened glass, High-efficiency PMMA lens
<b>MacAdam Ellipse</b>	3 SDCM
<b>Lifetime L90B10 (hours)</b>	> 90,000
<b>Lifetime L80B10 (hours)</b>	> 90,000
<b>Lifetime L80B50 (hours)</b>	> 90,000
<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)



**KWH 3** (KWH-30021)**Accessory**

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DALI Control System  
**Control-DALI**

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