

KWH 8 (KWH-50011)







IK08

Product description

Small - 2 heads





Luminaire Structure

- Die-cast aluminium end-caps
- Extruded aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Thermal heat dissipation body
- Single or double head configuration for all three sizes
- Each of the heads can be aimed, adjusted and locked for precise aiming
- Single cable entry, through wiring upon request
- 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

- Clear toughened glass
- High-efficiency PMMA lens
- Integral control gear
- Hot-dipped galvanised steel mounting bracket allows for ceiling, wall or surface mounting

Optic





Product colour



06 - Bronze (RAL

01 - Black (RAL 9011)







05 - Matt Silver









Special finishes upon request



SU04 - Corten -Urban

SW01 - Oak Woodland

SW02 - Walnut -

SW03 - Pine

We reserve the right to make technical and design changes.

https://www.ligman.com/kwh-8-kwh-50011/



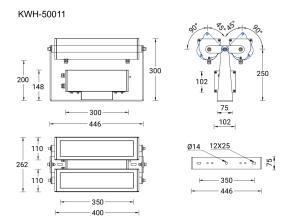
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Technical information

Material	Aluminium
Light source	2 x 36 LED
Power	94 W
Lumen	9748 - 11830 lm
Efficacy	104 - 126 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz

Optic	N, M, W, VW, E
Optic value	10°, 17°, 33°, 58°x67°, 12°x43°
CCT / CRI	3000K CRI80, 4000K CRI80
Bug	B4-U0-G0, B4-U0-G1, B5-U0-G0, B5-U0-G1
ULR	0%
ULOR	0%
CIE flux code nº3	100, 99
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	13.2 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, through wiring upon request
Lens / Reflector / Optic	Clear toughened glass, High- efficiency PMMA lens
Variants (On/Off, 1-10V, DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)



Accessories



DALI Control System
Control-DALI