KWH 7 (KWH-50003)

IP65 IK08

microVos™ TECHNOLOGY

Product description

Small - 1 head - RGBTW

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
- Three IP68 connectors supplied with 0.2 m of 3x1.0 sqmm outdoor cable and 2x0.2 m of 2x0.5 sqmm outdoor shielded 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

N M W VW

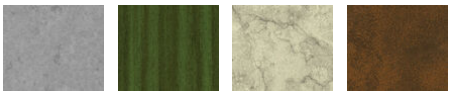
E

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

We reserve the right to make technical and design changes.

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https://www.ligman.com/kwh-7-kwh-50003/

THAILAND
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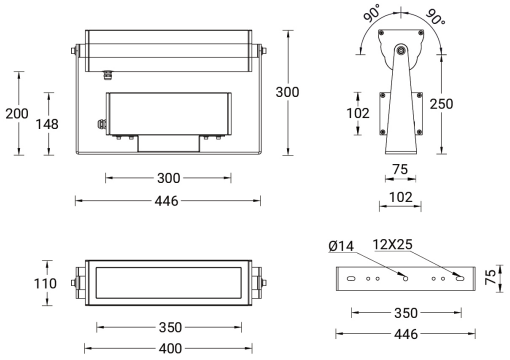
Technical information

Material	Aluminium
Light source	40 LED
Power	46 W
Lumen	2920 - 3552 lm
Efficacy	63 - 77 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	9°, 15°, 31°, 63°x65°, 10°x44°
CCT / CRI	RGBTW
Bug	B2-U0-G0, B3-U0-G0
ULR	0%
ULOR	0%
CIE flux code n°3	100
Dimming type	DMX, DMX/RDM

Product colours	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
Weight	7.2 kg
Operating temperature	-20 °C to 50 °C
Cable	Three IP68 connectors supplied with 0.2 m of 3x1.0 sqmm outdoor cable and 2x0.2 m of 2x0.5 sqmm outdoor shielded cable
Through wiring	Single cable entry, through wiring upon request
Lens / Reflector / Optic	Clear toughened glass, High-efficiency PMMA lens

KWH-50003



Accessories

DMX Control System
Control-DMX

DMX/RDM Control System
Control-DMX-RDM

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