

## KWH 12 (KWH-50053)



### Product description

Large - 2 heads - RGB Tunable White

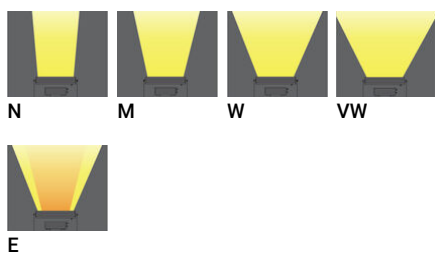


microVos microPrim™

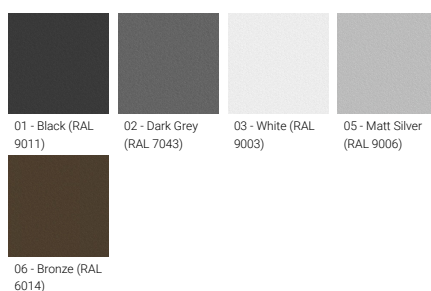
### Luminaire Structure

- 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

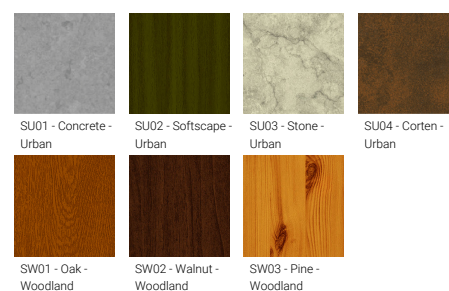
### Optic



### Product colour



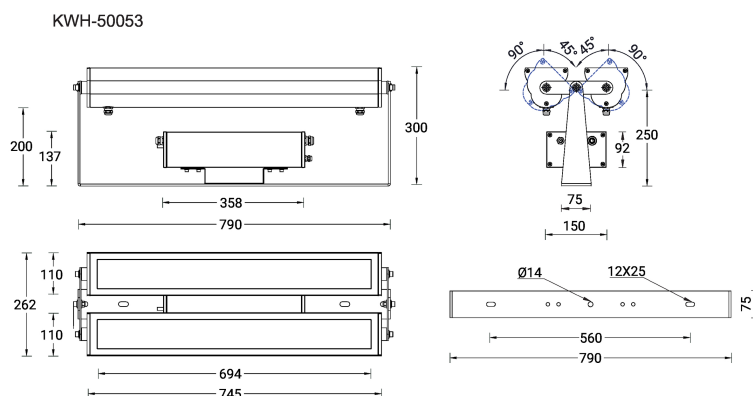
### Special finishes upon request



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### Technical information

|                      |                       |                          |                                |                                 |                                                                                                                                                                      |
|----------------------|-----------------------|--------------------------|--------------------------------|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Material</b>      | Aluminium             | <b>Optic</b>             | N, M, W, VW, E                 | <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>  | 2 x 80 LED            | <b>Optic value</b>       | 9°, 15°, 31°, 63°x65°, 10°x44° | <b>Weight</b>                   | 18.0 kg                                                                                                                                                              |
| <b>Power</b>         | 184 W                 | <b>CCT / CRI</b>         | RGBTW                          | <b>Operating temperature</b>    | -20 °C to 40 °C                                                                                                                                                      |
| <b>Lumen</b>         | 11680 - 14210 lm      | <b>Bug</b>               | B3-U0-G0, B4-U0-G0             | <b>EPA (m2)</b>                 | 0.122                                                                                                                                                                |
| <b>Efficacy</b>      | 63 - 77 lm/W          | <b>ULR</b>               | <1%                            | <b>Cable</b>                    | 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                                               |
| <b>Driver option</b> | Integral control gear | <b>ULOR</b>              | <1%                            | <b>Through wiring</b>           | Single cable entry, through wiring upon request                                                                                                                      |
| <b>Driver</b>        | Constant current (CC) | <b>CIE flux code n°3</b> | 100                            | <b>Lens / Reflector / Optic</b> | Clear toughened glass, High-efficiency PMMA lens                                                                                                                     |
| <b>Input voltage</b> | 220-240 V 50/60 Hz    | <b>Dimming type</b>      | DMX, DMX/RDM                   |                                 |                                                                                                                                                                      |



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**Accessory**



DMX Control System  
**Control-DMX**



DMX/RDM Control System  
**Control-DMX-RDM**