

MALTA 3 (MAT-30023) (Version 1)



Product description

Without remote driver - Constant voltage (CV) 24 V - Aluminium - IP65 - RGBW



Luminaire Structure

- Aluminium or stainless steel body
- Single cable entry
- One cable gland supplied with 1 m of 5x0.5 sqmm outdoor cable
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)

- Durable silicone rubber gasket
- High-efficiency PMMA lens
- Remote driver (not included)
- Standard unit length is 1 m, different lengths are available upon request

- All handrails and components are delivered completely pre-assembled for on-site installation
- LIGMAN prepares project handrail solutions according to layout drawings, elevations and project's brief; offering an end-to-end solution from concept through to implementation

Optic



G

Product colour

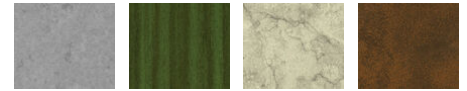


01 - Black (RAL 9011) 02 - Dark Grey (RAL 7043) 03 - White (RAL 9003) 05 - Matt Silver (RAL 9006)



06 - Bronze (RAL 6014)

Special finishes upon request



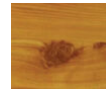
SU01 - Concrete - Urban SU02 - Softscape - Urban SU03 - Stone - Urban SU04 - Corten - Urban



SW01 - Oak - Woodland



SW02 - Walnut - Woodland



SW03 - Pine - Woodland

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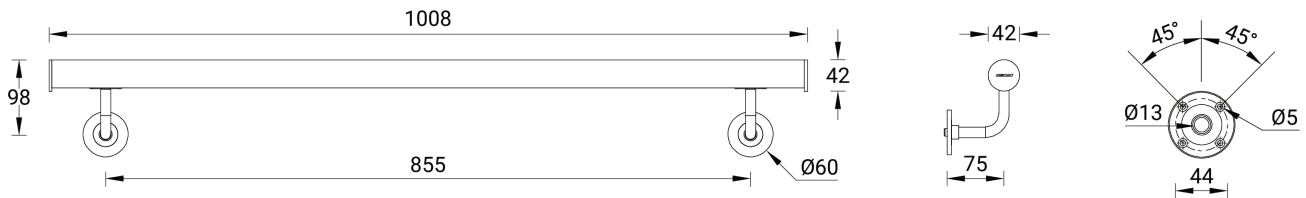
Technical information

| | |
|----------------------|------------------------------|
| Material | Aluminium |
| Light source | 84 LED/m |
| Power | 15 W |
| Lumen | 365 - 373 lm |
| Efficacy | 24 - 25 lm/W |
| Driver option | Remote driver (not included) |
| Driver | Constant voltage (CV) |
| Input voltage | 24 VDC |

| | |
|--------------------------|----------------|
| Optic | G |
| Optic value | 60°x111° |
| CCT / CRI | RGBW30, RGBW40 |
| Bug | B0-U0-G0 |
| ULR | 0% |
| ULOR | 0% |
| CIE flux code n°3 | 98 |
| 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 | 2.1 kg/m |
| Operating temperature | -20 °C to 40 °C |
| Cable | One cable gland supplied with 1 m of 5x0.5 sqmm outdoor cable |
| Through wiring | Single cable entry |
| Lens / Reflector / Optic | High-efficiency PMMA lens |

MAT-30023



Accessories



Connector for cap rail - Straight
A30181



Connector for cap rail - Flush elbow 90°
A30281



Connector for cap rail - Adjustable flush angle, 135° downwards
A30481



Connector for cap rail - Adjustable flush angle, 135° upwards
A30381



End cap for cap rail
A30581



Wall bracket
A30681



DMX Control System
Control-DMX



DMX/RDM Control System
Control-DMX-RDM

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Driver (CV) - PWM - 100 W - IP65
- 24 V

A33191-PW



Driver (CV) - PWM - 150 W - IP65
- 24 V

A33291-PW



Driver (CV) - PWM - 250 W - IP65
- 24 V

A33391-PW



Driver (CV) - PWM - 320 W - IP65
- 24 V

A33491-PW



Constant voltage dimmer - 4
Channel

A610291
