

# MALTA 1 (MAT-30001) (Version 1)



## **Product description**

Without remote driver - Constant voltage (CV) 24 V - Stainless steel - IP65



### Luminaire Structure

- Aluminium or stainless steel body
- Single cable entry
- One cable gland supplied with 1 m of 2x1.0 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



## Product colour





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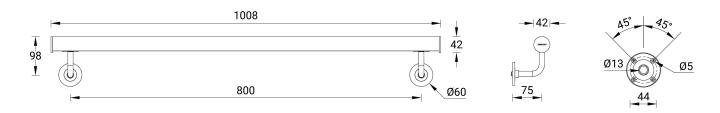
# **Technical information**

| Material      | Stainless Steel              |
|---------------|------------------------------|
| Light source  | 120 LED/m                    |
| Power         | 9 W                          |
| Lumen         | 303 - 325 lm                 |
| Efficacy      | 20 - 22 lm/W                 |
| Driver option | Remote driver (not included) |
| Driver        | Constant voltage (CV)        |
| Input voltage | 24 VDC                       |
|               |                              |

| Optic             | G  |
|-------------------|--|
| Optic value       | 60°x111°                                 |
| CCT / CRI         | 3000K CRI80, 4000K CRI80,<br>5700K CRI80 |
| Bug               | B0-U0-G0                                 |
| ULR               | 0%                                       |
| ULOR              | 0%                                       |
| CIE flux code nº3 | 98                                       |
| Dimming type      | On/Off                                   |

| Product colours             | Stainless Steel   |
|-----------------------------|---|
| Weight                      | 3.5 kg/m  |
| Operating<br>temperature    | -20 °C to 40 °C   |
| Cable                       | One cable gland supplied<br>with 1 m of 2x1.0 sqmm<br>outdoor cable |
| Through wiring              | Single cable entry  |
| Lens / Reflector /<br>Optic | High-efficiency PMMA lens   |

### MAT-30001



### 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



Driver (CV) - On/Off - 60 W - IP67 - 24 V A34591-ND



Driver (CV) - On/Off - 100 W -IP67 - 24 V **A34791-ND** 

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# MALTA 1 (MAT-30001) (Version 1)



Driver (CV) - On/Off - 150 W -IP67 - 24 V A34891-ND



Driver (CV) - On/Off - 36 W - IP67 - 24 V A34491-ND



Driver (CV) - On/Off - 200 W -IP67 - 24 V A34991-ND



Driver (CV) - On/Off - 350 W -IP67 - 24 V A35091-ND

We reserve the right to make technical and design changes.

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