Surface-mounted luminaire MACH LED PLUS.forty - MLAL 12 S
113161000-00662591

- **light source**: LED
- **Energy efficiency category**: A/A+/A++
- **work equipment**: without
- **Power consumption**: 20-28V; DC, approx. 5 W
- **Power consumption**: approx. 480 lm
- **luminous efficacy**: approx. 96 lm/W
- **light distribution**: direct, wide-angled beam
- **color temperature**: neutral white, approx. 5000 K
- **color rendering index (CRI)**: >= 80
- **System of protection**: IP67
- **class of protection**: III
- **technology**: switchable
- **operation**: external
- **luminaire body**: aluminium, anodised, aluminium coloured anodised
- **lamp cover**: screen, clear
- **weight (net)**: approx. 0.3 kg (0.66 lb)
- **mains supply**: built-in plug
- **design**: RSFM 4/0,05 P25-1
- **Fastening**: mounted version
- **dimension**: L-angle, clamp
- **A=190 mm (7.48 in)
- **special features**: angle of illumination 90°, Digital input for cold switching, PWM interface for flashing and dimming

Errors and technical changes excepted. Images can vary from original. Photometric and electrical data may vary due to component tolerances.