



MATEGO

— LED LUMINAIRE: CORROSION-RESISTANT AND EXTREMELY IMPACT-RESISTANT

The MATEGO surface-mounted luminaire can be used for both individual and linear lighting. MATEGO is corrosion-resistant and extremely impact-resistant (6x IK10). The luminaire is also dust-tight and waterproof (IP54). This luminaire's features make it suitable for parking garages, sports complexes, tram/bus/metro and train stations, tunnels, prisons and police stations.



Application areas



STATION AREAS



CAR PARKS



TUNNELS AND UNDERPASSES



PRISONS



SPORT FACILITIES

Features



IP 54

6 x IK 10

CE



PRODUCT SPECIFICATIONS

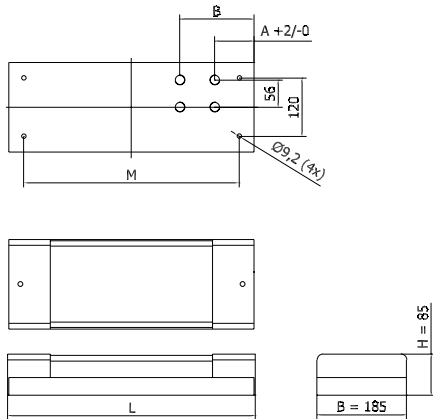
- Aluminium housing, double coated light aluminium (RAL 9006)
- End caps in double coated stainless steel, light aluminium (RAL 9006)
- Light cover 6 mm UV-stabilised polycarbonate lens, clear with structure on the inside
- Standard closure with hexagonal socket screw
- Assembly, installation and maintenance friendly
- Voltage 230/240 V, 50 HZ
- CRI: >80
- Colour temperature neutral white (4000K)
- Expected lifespan 100.000 hours at
T environment = 25°C (L80/F10)

OPTIONS

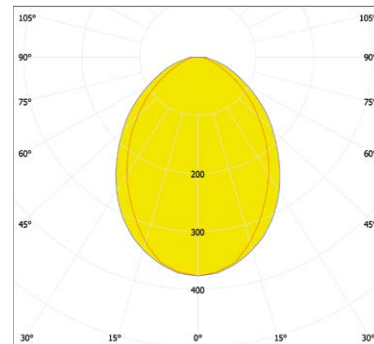
- Colour temperature warm white (3000K)
- 1-10V / Dali
- Control phase
- Constant Lumen Output (CLO)
- Constant Current
- Safety class II
- Emergency lighting (from L 1346 mm)
- Night light
- Other RAL colour
- Anti-graffiti coating

DIMENSIONS MATEGO

in mm



LED



MATEGO LUMEN LED			
LUMEN LED	HOUSING	SIZE L (MM)	SIZE M (MM)
1100 / 1300 / 1600 / 1800 / 2000 / 2200 / 2500 / 2800 / 3100 / 3400 / 3600	2	745	679
3600 / 3900 / 4400 / 5000 / 6000 / 6500 / 7000 / 7500 / 8000	4	1355	1289



Lightronics supplies its fixtures standard as Easy Light with a fixed lumen output.