

# Product data sheet

MASK+ MINI M S/EW 8W 840 AN-96

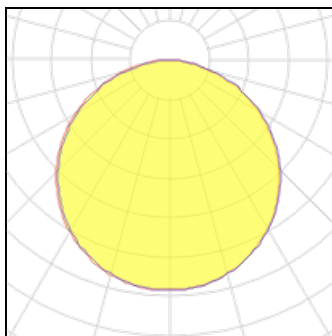
3102527

PERFORMANCE IN LIGHTING



Part number: 3102527. Serie: Mask+. Wall-mounted LED luminaire, comprising: Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944. ISO 9223 (C5) . Toughened flat glass diffuser, internally coated, for homogeneous light distribution . Driver On Board 220-240V 50/60Hz LED module protected against surges up to 500 V. Anti-ageing custom moulded silicone sealing gasket(s). Stainless steel locking hardware. Single (M) and dual (B) emission versions available. Single emission models suitable for either upwards or downwards mounting (M options). Design by ROBERTO FIORATO. Product data | ETIM Group: EG000027. ETIM Class: EC001745. General information | Lampholder: LED. Lightsource lumen output [lm]: 733. Luminaire lumen output [lm]: 340. Luminaire wattage [W]: 8 W. Luminous efficacy [lm/W]: 43. CRI: 80. Colour temperature [K]: 4000. Colour / Finishing: AN-96 / Anthracite gray / Textured. IP degree of protection: IP65. IK05 0.7J xx3. Protection class: I. Optic: S/EW - Symmetric Extra-Wide. Net weight [kg]: 1.337. Overall length [mm]: 265. Overall width [mm]: 138. Overall height [mm]: 45. Mechanical features | Shape: Rectangular. Housing material: Aluminium. Diffuser material: Glass. Electrical features | Voltage type: AC. Input voltage [V AC]: 220/240. Input frequency [Hz]: 50/60. Power factor / COS  $\Phi$ : 0.9. C10 1.5 mm<sup>2</sup>: 75. C16 2.5 mm<sup>2</sup>: 104. B10 1.5 mm<sup>2</sup>: 46. B16 2.5 mm<sup>2</sup>: 74. Installation | Application area: PROFESSIONAL OUTDOOR. Mounting type: Wall surface. Min. ambient temperature [°C]: -20. Max. ambient temperature [°C]: 35. Light features | Lamps: 1. ILCOS: DSR. MacAdam: 3. Lumen maintenance: L70B10@54000h. Distribution of light emission: Direct. Zero light pollution (ULR = 0%). CIE flux code n.3 95. Certifications | CE certified. EAC certified. UKCA certified. RCM certified. Mountable on normally inflammable surfaces.

## Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	8 W	CRI	80
Total flux	340 lm	LOR	46%
Luminous efficacy	42 lm/W	ULOR	5%
		Total power	8 W

## Mounting mode

Wall mounted

## Shape and measurements

Length: 10.47 in

Width: 5.39 in

Height: 1.77 in

## Adjustability

Fixed

## Electric

System power: 8 W

Appliance Class: 0

## Protection

IP: 65

IK: 05

Designation labels: CE, F