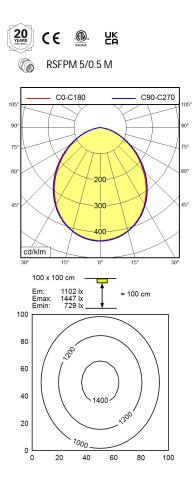
## Surface-mounted luminaire LUMATRIS MSAL 180 S 112574000-00499493







Light source Work equipment **Connected load Power consumption** Luminous flux Luminous efficiency 1) Light type/-color Colour temperatur **Color rendering index** Light distribution Beam angle **Chromaticity tolerance LED Glare control** Luminance (L65) UGR class (4H 8H; EN 12464-1) System of protection/Class Technology Operation Housing Light source cover Mains lead Design Fastening Maximum ambient temperature Decorative contrast side parts EAN Weight without/incl. packaging Packaging dimensions **Special features** 

LED Without 22 - 26 V; DC ca. 50 W approx. 3.800 lm approx. 76 lm/W Daylight approx. 5.600 K CRI ≥ 80 Direct; Symmetric 90° < 5 SDCM optical film ≤ 11.000 cd/m<sup>2</sup> ≤ 25 IP 68 - 1 m / IPX9; III Two-stage switchable External Aluminium; Anodised; Aluminium coloured anodised **Borosilicate** Built-in plug; RSFPM 5/0.5 M mounted version Mounting rail; Tap hole 2xM6 60 °C Metallic silver 4013330015367 ca. 7,9 kg; 8,5 kg ca. 810 mm; 170 mm; 72 mm Light forming; Connection on the rear side; Eco mode

For luminaires with separate control gear, the luminous efficacy refers to the luminaire head without control g

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