

LED-Luminaire LUCIDUS 1000 M8



TYPE

Profile-mounted / workplace luminaire
Material Aluminium
Color Silver matt
Item Number N2014-A03M8

ADVANTAGES

Robust construction, maintenance-free, flicker-free light without UV and IR content, daylight white, compatible with almost all commonly available profiles, flexible application, easy cleaning.

LIGHT DATA

Rated Power	54 W
Power Consumption	60 W
Input Voltage	DC 24 V
Luminous Flux	7,300 lm
Luminous Efficacy	134.8 lm/W
Color Temperature	~ 6.000 K
Color Designation	Daylight white
Color Rendering Index	83 Ra (CRI)
Beam Angle	120 Degrees
Connection	M8 socket, 3-pole
LED Lifetime	> 50,000 h
LED Type	LED-Modul SMD
LED Number	400
Dimmable	Yes, with dimmable power supply

TENDER TEXT

Product Profile Light / Workplace Light; Material Aluminium; Color Silvermatt; Rated Power in Watt 54; Power Consumption in Watt 60; Input Voltage in Volt DC 24; Luminous Flux in Lumen 7,300; Luminous Efficacy in Lumen/Watt 134.8; Color Temperature in Kelvin 6,000; Color Designation Daylight white; Color Rendering Index Ra (CRI) 83; TLCI (Qa) 73; Beam Angle in Degrees 120; Connection M8 socket, 3-pole; LED Lifetime in Hours > 50,000; LED Type LED-Modul SMD (fixed); LED Number 400; Dimmable with dimmable power supply; Protection Rating IP 50; Operating Temperature -10°C to +50°C; Total Length in mm 1016; Illuminated Length in mm 1000; Total Width in mm 45; Illuminated Width in mm 40; Total Height in mm 45; Channel for fasteners (Rear) in mm 8; Gross Weight in kg 2.35; Ned Weight in kg 2.00; Energy Efficiency Class A++; Energy Efficiency Index 0.12; Weighted Energy Consumption in kWh/1,000h 60

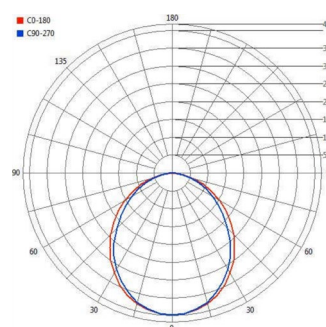
FEATURES



MOUNTING

8mm channel for fasteners on rear

LIGHT DISTRIBUTION



ADDITIONAL DATA

Protection Rating	IP 50
Operating Temperature	-10°C to +50°C
Gross Weight	2.35 kg
Ned Weight	2.00 kg
Energy Efficiency Class	A++
Energy Efficiency Index	0.12
Weighted Energy Consumption	60 kWh/1,000h

DIMENSION

Total Length	1,016 mm
Illuminated Length	1,000 mm
Total Width	45 mm
Illuminated Width	40 mm
Total Height	45 mm