

LED-Luminaire LUCIDUS 1000





TYPE

Profile-mounted / workplace luminaire Material Aluminium Color Silver matt

Item Number N2014-A03

ADVANTAGES

Robust construction, maintenance-free, flicker-free light without UV and IR content, daylight white, dimmable via LED sensordimmer (optional accessory), compatible with almost all commonly available profiles, flexible application, easy cleaning.

LIGHT DATA

54 W
60 W
DC 24 V
7,300 lm
134.8 lm/W
6.000 K
Daylight white
83 Ra (CRI)
120 Degrees
DC Socket 5.5 mm
> 50,000 h
LED-Modul SMD
400
Yes, with LED
sensordimmer

ELECTRICAL (power supply external)

90 W
AC 100-240 V
DC 24 V (+/-3%)
50-60 Hz
3
0.905
25.2 ~ 32.4 V

MOUNTING

8mm channel for fasteners on rear

ADDITIONAL DATA

Protection Rating	IP 50
Operating Temperature	-10°C to +50°C
Gross Weight	3,25 kg
Ned Weight	2,80 kg
Energy Efficiency Class	A++
Energy Efficiency Index	0.12
Weighted Energy Consumption	60 kWh/1,000 h

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 DC Socket 5.5mm; LED Lifetime in Hours > 50,000; LED Type LED-Modul SMD (fixed); LED Number 400; Dimmable with LED sensordimmer; 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 3.25; Ned Weight in kg 2.80; Energy Efficiency Class A++; Energy Efficiency Index 0.12; Weighted Energy Consumption in kWh/1,000h 60; Specifications for the Power Supply External; Rated Power 90 W; Input Voltage AC 100 – 240; Output Voltage DC 24; Frequency 50 – 60 Hz; Protection Class 3; Power Factor 0.905; Overvoltage Protection 25.2 ~ 32.4V

FEATURES





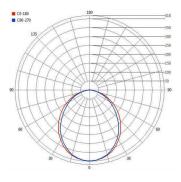








LIGHT DISTRIBUTION



DIMENSION

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

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