

LED-Luminaire LUCIDUS 400 IN





TYPE

Profile-mounted / workplace luminaire Material Aluminium Color Silver matt

Item Number N2014-A01IN

ADVANTAGES

Robust construction, maintenance-free, flicker-free light without UV and IR content, daylight white, dimmable with 1 – 10 V, compatible with almost all commonly available profiles, flexible application, easy cleaning.

LIGHT DATA

Rated Power	24 W
Power Consumption	26 W
Input Voltage	AC 220 – 240 V
Luminous Flux	3,200 lm
Luminous Efficacy	133.1 lm/W
Color Temperature	6,000 K
Color Designation	Daylight white
Color Rendering Index	83 Ra (CRI)
Beam Angle	120 Degrees
Connection	Clamp
LED Lifetime	> 50,000 h
LED Type	LED-Modul SMD
LED Number	160
Dimmable	Yes, with 1-10 V

ELECTRICAL (power supply internal)

Rated Power	60 W
Input Voltage	AC 220 – 240 V
Frequency	47 – 63 Hz
Protection Class	1
Power Factor	0.95

TENDER TEXT

Product Profile Light / Workplace Light; Material Aluminium; Color Silvermatt; Rated Power in Watt 24; Power Consumption in Watt 26; Input Voltage in Volt AC 220-240; Luminous Flux in Lumen 3,200; Luminous Efficacy in Lumen/Watt 133.1; 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 Clamp; LED Lifetime in Hours > 50,000; LED Type LED-Modul SMD (fixed); LED Number 160; Dimmable with 1 - 10 V; Protection Rating IP 50; Operating Temperature -10°C to +50°C; Total Length in mm 446; Illuminated Length in mm 430; Total Width in mm 45; Illuminated Width in mm 40; Total Height in mm 45; Total Height with Power Supply in mm 70; Channel for fasteners (Rear) in mm 8; Gross Weight in kg 1.60; Ned Weight in kg 1.35; Energy Efficiency Class A++; Energy Efficiency Index 0.13; Weighted Energy Consumption in kWh/1,000h 26; Specifications for the Power Supply internal; Rated Power 60 W; Input Voltage AC 220 – 240; Frequency 50 – 60 Hz; Protection Class 1; Power Factor 0.95

FEATURES













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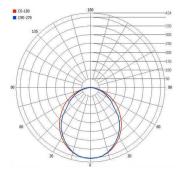
MOUNTING

8 mm channel for fasteners on rear

ADDITIONAL DATA

Protection Rating	IP 50
Operating Temperature	-10°C to 50°C
Gross Weight	1.60 kg
Ned Weight	1.35 kg
Energy Efficiency Class	A++
Energy Efficiency Index	0.13
Weighted Energy Consumption	26 kWh/1,000 h

LIGHT DISTRIBUTION



DIMENSION

Total Length	446 mm
Illuminated Length	430 mm
Total Width	45 mm
Illuminated Width	40 mm
Total Height	45 mm
Total Height with Power Supply	70 mm

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