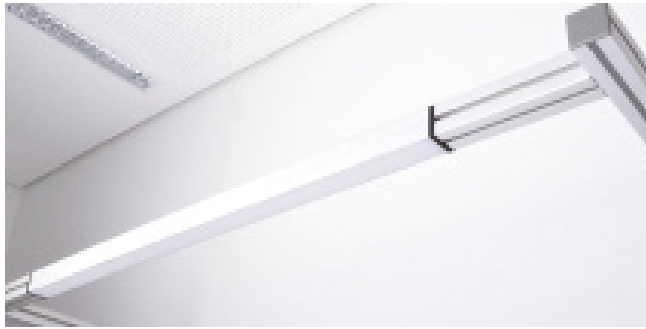


"LUCIDUS" 36W LED Light

4200 lm 112.3 lm/W



TYPE

Profile-mounted / workplace luminaire

Material: Aluminum

Color: Matt silver

Article Number N2014-A02

ADVANTAGES

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

LIGHT DATA

Luminous Flux	4200 lm
Luminous Efficacy	112.3 lm/W
Color Temperature	4000 K
Color Designation	daylight-white
Colour Rendering Index Ra	85
Beam Angle	100 Degrees
Lamp Lifetime	> 50.000 h
Light Source	LED-Modul SMD
Number of Light Sources	240
Dimmable	yes, with LED sensor dimmer

ELECTRICAL

Rated Power	60 W
AC Input Voltage	90-264 VAC
DC Output Voltage	135-370 DC
Frequency	47-63 Hz
Protection Class	3
Power Factor	0,905
Overvoltage Protection	25.2 ~ 32.4 V
Overcurrent Protection	

MOUNTING

8 mm channel for fasteners on rear

ADDITIONAL DATA

Protection Rating	IP 50
Operating Temperature in °C	-10°C to +50°C
Weight	2,03 KG
Energy Efficiency Class	A+
Energy Efficiency Index EEI	0,15

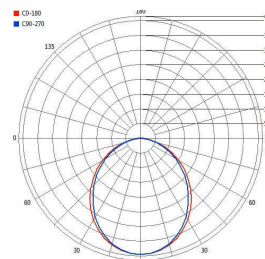
TENDER TEXT

Product Profile Light / Workplace Light; Material Aluminum; Color Matt silver; Total Length in mm 646; Illuminated Length in mm 630; Total Width in mm 45; Illuminated Width in mm 40; Height in mm 45; Mounting Groove (Rear) in mm 8; Weight 2,03 kg; Light Source LED-Modul SMD (fix); Number of Light Sources 240; Input Voltage 24V DC; Rated Power in Watts 36; Beam Angle 100; 1450; Color Designation Daylight White; Color Temperature in Kelvin 6000; Lamp Lifetime in Hours > 50.000; Dimmable via LED-Sensordimmer (optional); Luminous Flux in Lumens 4200; Input Power in Watts 37,7; Luminous Intensity in Candela 1672; C0-180 Beam angle (FWHM, 50%) 100; C90-270 Beam angle (FWHM, 50%) 100; Color Temperature in Kelvin 6000; Colour Rendering Index Ra 83; TLCI (Qa) 73; Rated Power 60 W; AC Input Voltage 90-264 VAC; DC Output Voltage 135-370 DC; Frequency 47-63 Hz; Protection Class 3; Power Factor 0,905; Overvoltage Protection 25.2 ~ 32.4V; Overcurrent Protection; Protection Rating (IP) IP 50; Operating Temperature in °C -10°C bis +50°C; Energy Efficiency Index EEI 0,15; Energy Efficiency Class A+; Weighted Energy Consumption Ec in kWh/1000h 38; Anticipated Lifetime in Hours > 50.000

FEATURES



LIGHT DISTRIBUTION



DIMENSION

Total Length	646 mm
Illuminated Length	630 mm
Total Width	45 mm
Illuminated Width	40 mm
Height	45 mm