

LED-Luminaire LUCIDUS 600 IN





TYPE

Profile-mounted / workplace luminaire Material Aluminium Color Silver matt

Item Number N2014-A02IN

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	34 W
Power Consumption	37 W
Input Voltage	AC 220 – 240 V
Luminous Flux	4,600 lm
Luminous Efficacy	135.5 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	240
Dimmable	Yes, with 1-10V

ELECTRICAL (power supply internal)

8 mm channel for fasteners on rear

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 34; Power Consumption in Watt 37; Input Voltage in Volt AC 220-240; Luminous Flux in Lumen 4,600; Luminous Efficacy in Lumen/Watt 135.5; 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 240; Dimmable with 1 – 10 V; Protection Rating IP 50; Operating Temperature -10°C to +50°C; Total Length in mm 630; Illuminated Length in mm 630; 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 2.10; Ned Weight in kg 1.75; 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





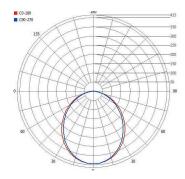








LIGHT DISTRIBUTION



ADDITIONAL DATA

MOUNTING

Protection Rating	IP 50
Operating Temperature	-10°C to +50°C
Gross Weight	2.10 kg
Ned Weight	1.75 kg
Energy Efficiency Class	A++
Energy Efficiency Index	0.12
Weighted Energy Consumption	37 kWh/1.000h

DIMENSION

Total Length	646 mm
Illuminated Length	630 mm
Total Width	45 mm
Illuminated Width	40 mm
Total Height	45 mm
Total Height with Power Supply	70 mm

No responsibility taken for misprints, errors and technical changes. Technical drawings and product depictions are representative only and can vary from the original items. Technical data is subject to change without notice as a result of product modification. Subject to our general terms and conditions. © GLP German Light Products GmbH | Industriestr. 2 | 76307 Karlsbad | Register court: Mannheim | Trade register (HRB): 361719 | CEO: Udo Künzler | Telephone: +49 (0)72 48 / 927 19 – 0 | Fax: +49 (0)72 48 / 927 19 – 30 | E-Mail: info@glp.de | Internet: www.glp.de