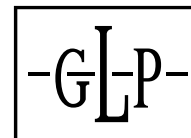


# LED-Luminaire LUCIDUS 400 M8



## TYPE

Profile-mounted / workplace luminaire  
 Material Aluminium  
 Color Silver matt  
 Item Number N2014-A01M8

## 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	24 W
Power Consumption	26 W
Input Voltage	DC 24 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	M8 socket, 3-pole
LED Lifetime	> 50,000 h
LED Type	LED-Modul SMD
LED Number	160
Dimmable	Yes, with dimmable power supply

## 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 DC 24; 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; TLCl (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 160; Dimmable with dimmable power supply; 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; Channel for fasteners (Rear) in mm 8; Gross Weight in kg 1.15; Ned Weight in kg 1.00; Energy Efficiency Class A++; Energy Efficiency Index 0.13; Weighted Energy Consumption in kWh/1,000h 26

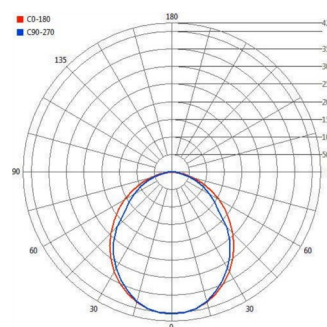
## FEATURES



## MOUNTING

8 mm channel for fasteners on rear

## LIGHT DISTRIBUTION



## ADDITIONAL DATA

Protection Rating	IP 50
Operating Temperature	-10°C to +50°C
Gross Weight	1.15 kg
Ned Weight	1.00 kg
Energy Efficiency Class	A++
Energy Efficiency Index	0.13
Weighted Energy Consumption	26 kWh/1,000h

## DIMENSION

Total Length	446 mm
Illuminated Length	430 mm
Total Width	45 mm
Illuminated Width	40 mm
Total Height	45 mm