

# High Bay Light 135

16200 lm 125.6 lm/W



## TYPE

Pendant / Hall light

Material: Aluminum

Color: Matt silver

Article Number 3778

## ADVANTAGES

Type 135 High Bay Lights from GLP provide highly effective lighting for workplaces, high bays and large hall areas up to 12 meters high. Their compact design, toughened safety glass, robust construction and simple installation make them suitable for a wide range of applications.

## LIGHT DATA

Luminous Flux	16200 lm
Luminous Efficacy	125.6 lm/W
Color Temperature	4000 K
Color Designation	neutral white
Colour Rendering Index Ra	85
Beam Angle	110 Degrees
Lamp Lifetime	> 50.000 h
Light Source	LED-Modul SMD
Number of Light Sources	504
Dimmable	yes

## ELECTRICAL

Rated Power	185 W
AC Input Voltage	90-305 VAC
DC Output Voltage	127-431 DC
Frequency	47-63 Hz
Protection Class	1
Power Factor	0,925
Overvoltage Protection	28 ~ 34V
Overcurrent Protection	95 ~ 108%

## MOUNTING

Attachment rings on housing for suspension

## ADDITIONAL DATA

Protection Rating	IP 50
Operating Temperature in °C	-10°C to +50°C
Weight	8,5 KG
Energy Efficiency Class	A+
Energy Efficiency Index EEI	0,131

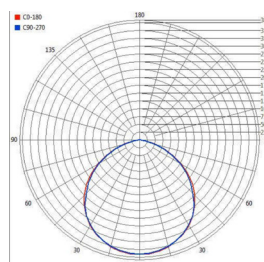
## TENDER TEXT

Product Pendant Light / High Bay Light; Material Aluminium; Color Matt silver; Total Length in mm 394; Illuminated Length in mm 372; Total Width in mm 330; Illuminated Width in mm 295; Height in mm 85; Weight 8,5 kg; Light Source LED-Modul SMD (fix); Number of Light Sources 504; Input Voltage 230 VAC; Rated Power in Watts 135; Beam Angle 110; Color Designation Neutral White; Color Temperature in Kelvin 4100; Lamp Lifetime in Hours > 50.000; Dimmable a) PWM, b) 1-10 V, c) Poti 10 kΩ -100 kΩ; Max. Recommended Hall Height bis 12 m; Luminous Flux in Lumens 16200; Input Power in Watts 128,9; Luminous Intensity in Candela 5905; C0-180 Beam angle (FWHM, 50%) 110; C90-270 Beam angle (FWHM, 50%) 110; Color Temperature in Kelvin 4100; Colour Rendering Index Ra 85; TLCI (Qa) 75; Rated Power 185 W; AC Input Voltage 90-305 VAC; DC Output Voltage 127-431 DC; Frequency 47-63 Hz; Protection Class 1; Power Factor 0,925; Overvoltage Protection 28 ~ 34V; Overcurrent Protection 95 ~ 108%; Protection Rating (IP) IP 50; Operating Temperature in °C -10°C bis +50°C; Energy Efficiency Index EEI 0,131; Energy Efficiency Class A+; Weighted Energy Consumption Ec in kWh/1000h 129; Anticipated Lifetime in Hours > 50.000

## FEATURES



## LIGHT DISTRIBUTION



## DIMENSION

Total Length	394 mm
Illuminated Length	372 mm
Total Width	330 mm
Illuminated Width	295 mm
Height	85 mm