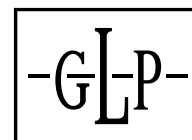


# HIGH BAY LIGHT H3



## TYPE

Product Pendant Light / High Bay Light  
 Material Aluminium  
 Color Silver matt  
 Item Number 3778

## ADVANTAGES

Type H1 High Bay Lights by 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

Rated Power	142 W
Power Consumption	145 W
Input Voltage	AC 100 – 240 V
Luminous Flux	18,600 lm
Luminous Efficacy	128 lm/W
Color Temperature	4,100 K
Color Designation	neutral white
Color Rendering Index	86 Ra (CRI)
Beam Angle	110 Degrees
Connection	open cable
LED Lifetime	> 50,000 h
LED Type	LED-Modul SMD
LED Number	516
Dimmable	Yes, with PWM, 1 – 10 V, Poti 10 – 100 kΩ

## ELECTRICAL (power supply internal)

Rated Power	185 W
Input Voltage	AC 100 – 240 V
Output Voltage	DC 24 V
Frequency	47 – 63 Hz
Protection Class	1
Power Factor	0.93
Overvoltage Protection	28 ~ 34V

## MOUNTING

Attachment rings on housing for suspension

## ADDITIONAL DATA

Protection Rating	IP 50
Operating Temperature	-10°C to +50°C
Gross Weight	9.6 kg
Ned Weight	8.7 kg
Energy Efficiency Class	A++
Energy Efficiency Index	0.13
Weighted Energy Consumption	145 kWh/1,000h

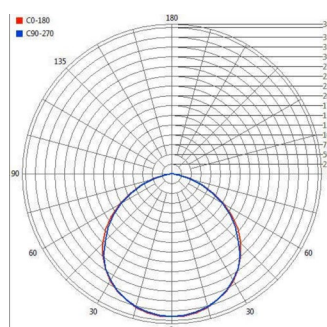
## TENDER TEXT

Product Pendant Light / High Bay Light; Material Aluminium; Color Silver matt; Rated Power in Watt 142; Power Consumption in Watt 145; Input Voltage in Volt AC 100 – 240; Luminous Flux in Lumen 18.600; Luminous Efficacy in Lumen/Watt 128; Color Temperature in Kelvin 4,100; Color Designation neutral white; Color Rendering Index Ra (CRI) 86; TLCl (Qa) 72; Beam Angle in Degrees 110; Connection open cable; LED Lifetime in Hours > 50,000; LED Type LED-Modul SMD (fixed); LED Number 516; Dimmable with PWM, 1–10V, Poti 10 – 100kΩ; Protection Rating IP 50; Operating Temperature -10°C to +50°C; Total Length in mm 393; Illuminated Length in mm 372; Total Width in mm 330; Illuminated Width in mm 295; Total Height in mm 85; Attachment rings on housing for suspension; Gross Weight in Kg 9.6; Ned Weight in Kg 8.7; Energy Efficiency Class A++; Energy Efficiency Index 0.13; Weighted Energy Consumption in kWh/1,000h 145; Power supply intern; Rated Power 185 W; Input Voltage in Volt AC 100–240; Output Voltage in Volt DC 24; Frequency 47 – 63 Hz; Protection Class 1; Power factor 0.93; Overvoltage Protection 28 ~ 34V

## FEATURES



## LIGHT DISTRIBUTION



## DIMENSION

Total Length	393 mm
Illuminated Length	372 mm
Total Width	330 mm
Illuminated Width	295 mm
Total Height	85 mm