



PRODUCT DESCRIPTION

Industrial High Bay Lights by GLP provide highly effective lighting for workplaces, high bays and large hall areas. Their compact design, toughened safety glass, robust construction and simple installation make them suitable for wide range of applications.

ADVANTAGES

- High brightness
- High energie efficiency thanks to LED-technology
- Durable and almost maintenance-free luminaire
- Shock-proof and vibration-resistant light source
- IP50
- LED-lifetime up to 50.000 hours
- Easily dimmable
- ESG glazing
- Warranty 3 Years

VERSIONS

- H4 Version for heights up to 15 m
- H3 Version for heights up to 12 m
- H2 Version for heights up to 8 m
- H1 Version for heights up to 4 m



Type H4

Item-No.: 3779



Type H3

Item-No.: 3778



Type H2

Item-No.: 3777



Type H1

Item-No.: 3776

Type	H4	H3	H2	H1
Overall dimensions in mm	517 x 330 x 85	393 x 330 x 85	267 x 330 x 85	142 x 330 x 85
Illuminated length x width in mm	495 x 295	372 x 295	248 x 295	125 x 295
Installation	Attachment rings on housing for suspension			
Beam angle in degrees	110			
Color rendering index Ra (CRI)	86			
Dimmable	Yes, via PWM, 1 – 10 V, Poti 1 – 10 kΩ			
LED type	LED module SMD (fixed)			
Protection Rating	IP 50			
Input voltage	DC 100 – 240 V			
Rated power in W	170	142	107	51
Luminous flux in Lumen	22,100	18,600	13,600	6,350
Max. recommended hall height	up to 15 m	up to 12 m	up to 8 m	up to 4 m
Color temperature – Light color	4,100 K – Neutral white			
LED lifetime in hours	> 50,000			
Energy efficiency index	0.13	0.13	0.13	0.14
Energy efficiency class	A++	A++	A++	A+
Weighted energy consumption in kWh/1000h	173	145	110	54