



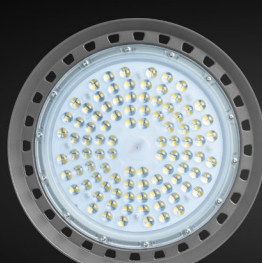
UFO High Bay Light - UGR Series

NEW EPREL 2.0

UGR 22



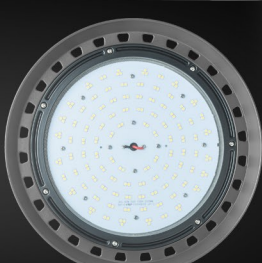
150LM/W
100W/150W/200W/240W
75° PC Reflector



60°/90° PC Lens



100° Dome Style
Frosted Lens



120° Glass Lens



Description

- Die-casting aluminium technology, unique heat sink design, beautiful appearance.
- Light weight, compact structure, easy installation.
- Wide angle and wide range of illumination.
- Anti-glare UGR at 60/90 degrees of lens.
- High efficiency 150lm/w and Ra>80.
- Light does not contain ultraviolet and infrared rays, no light radiation.
- Input voltage AC100-277V (or AC200-480V optional).

Photoelectric

Model Number:	GLM-MXHB100	GLM-MXHB150	GLM-MXHB200
Power	100W	150W	200W/240W
Dimensions	249.6*178.3	299.3*181.3	345.2*183.3
Beam Angle	60° 90° 110° 120°	60° 90° 110° 120°	60° 90° 110° 120°
Luminous Efficiency	150 LM/W	150 LM/W	150 LM/W
Lumens Output	15000LM	22500LM	30000LM /36000LM
Ra	80	80	80

*Specifications using 5700K and subject to change. All parameters +/- 10%.
*The total lumen for UGR products will be lower 8% than normal products.
*Available 3W on a per project basis.

Dimensions

Unit: mm

Application

Applicable to workshop, warehouse, highway toll station, gas station, large supermarket, school auditorium, exhibition hall, gymnasium, railway station waiting room and other lighting places.

Light source

LED Type	Philips 3030
Color Accuracy(CRI)	80
Color Temperature	3000K/4000K/5000K/5700K

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Electrical Driver

Input	AC100-277V (or AC200-480V optional)
Frequency	50/60Hz
Relevant	En55015 EN550221 IEC61347-1
Power Factor	>0.95
THD	< 20%
Power Efficiency	>90%
Protection	Surge Short Circuit Over Voltage Over Current Over Temp.
MTBF	Minimum MTBF 50,000 hours at 100% load & 40°C

Environment

Operating Temperature	-20°C~+40°C
Storage Temperature	-30°C~+55°C
Operating Humidity	95% Rh or below(@-20°C~45°C)
Application Area	Indoors Or Outdoors
Installation Height	20-50 Feet
Lifespan	50,000 Hrs(L80/B10)

About Reflector

Packing List

Item No.	GLM-MXHB100	GLM-MXHB150	GLM-MXHB200	Unit
CTN Size(L*W*H)	320*320*165	355*350*165	410*410*175	mm
N.W/PCS	2.25	3.1	3.65	KG
G.W/CTN	2.83	3.85	4.55	KG
Q'ty/CTNo	1	1	1	PCS

Application

Installation

Single Batten Datasheet 2 / 2