



LLUMOR

PASIÓN POR LA EFICIENCIA ENERGÉTICA



CAMPANA LED INDUSTRIAL SQUARE

” MILD BEAM

160
LM/W

Anti-glaring light is required more and more for applications where people doesn't feel comfortable with the glaring light, especially when the lights were not very high. Mildbeam is the ideal solution for visual protection. This increases the performance of staff and the quality of their work.

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Anti Glaring

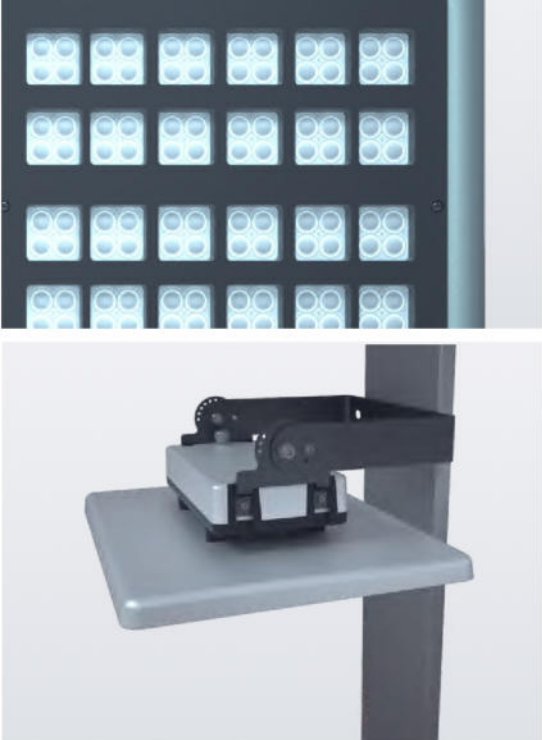


UGR<21

Anti-glaring light is required more and more for applications where people doesn't feel comfortable with the glaring light, especially when the light were not very high. MILDBEAM is the ideal solution for visual protection. This increases the performance of staff and the quality of their work.

160LM/W





● **Advanced UGR technology**

The Optics was specially developed to minimize glare and maximize homogeneity. With an anti-glaring film on the lens and a shield in front, we managed to achieve $UGR < 19$

● **Simple installation**

With ceiling installation accessory equipped with mains lead, the two suspension points at the ceiling could be combined to One-Point installation. This saves time and cost for installation. And even vibrations and air movements are no longer able to twist it.



Anti-glaring
UGR < 19/21

Glaring
UGR > 27



UGR<21

IK10

160lm/w

PERFECT FOR STADIUM

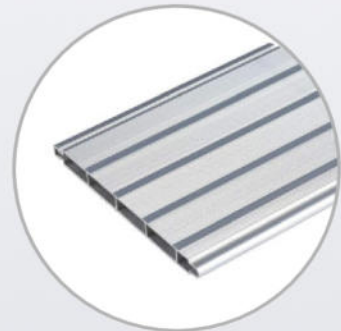
More Than Good



Cree LED



Meanwell / Osram
Driver

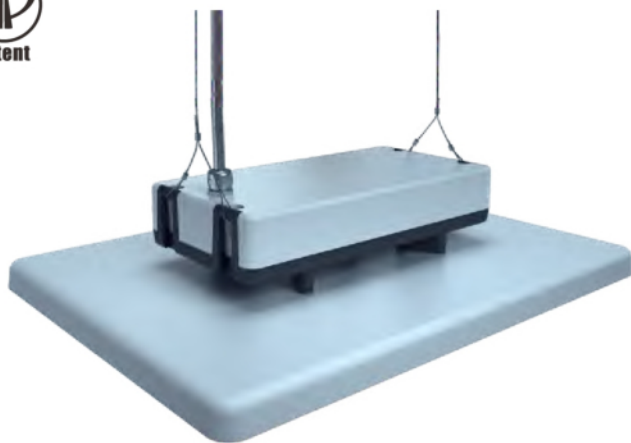


Pure Aluminum
heatsink



Europe Design Patent

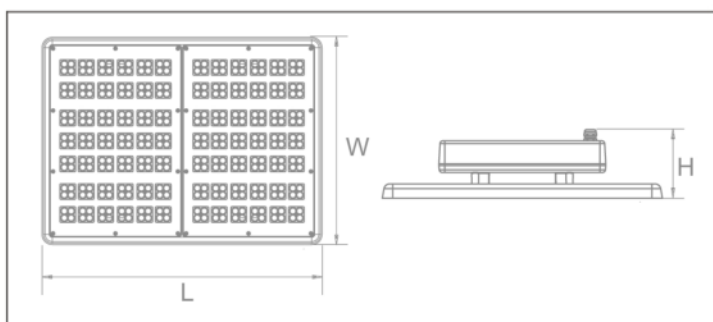




160LM/W

Features

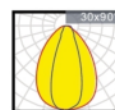
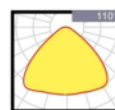
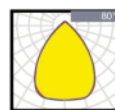
Housing: Pure Aluminum
Thermal Conductivity: 226 W/m·K
Led: CREE JK 3030
CRI: Ra>70 (80/90 for option)
SDCM: <6
Power Factor: >0.95
THD: <15
Driver: Osram
Driver Efficiency: >93%
Protection: OTP, OCP, OVP, SCP
Surge Protection: 10KV
Waterproof: IP65
Impact Test: IK10
Electrical: 220-240V, 50/60Hz
Operating Temperature: -40~50°C
Tm21: L90B10>50,000H
Lifetime: 50,000H



Functions

ZigBee · PWM · DALI · 0/1~10V · Micro-wave

Optical options:



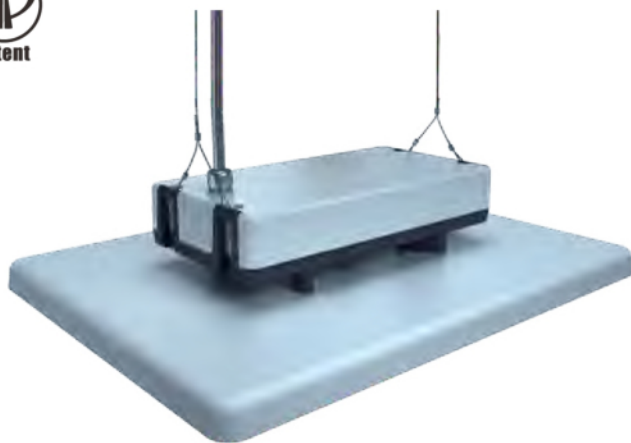
160lm/w

5 YEARS WARRANTY

Osram Driver

CREE LED

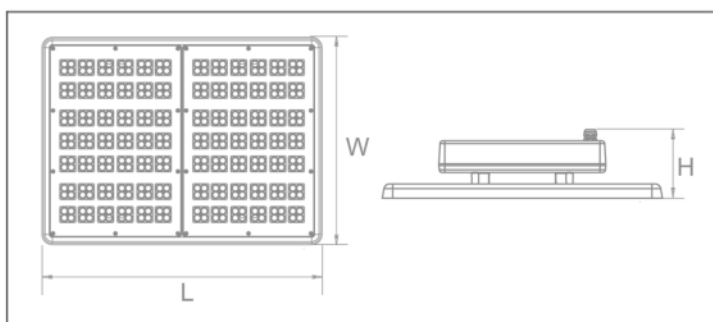
Model	Watt	Voltage	Lumen	CRI	IP	Dimension
HB060ME2I-CO	60W	220~240V	9600LM	>70(80)	IP65	L362*W257*H120
HB100ME2I-CO	100W	220~240V	16000LM	>70(80)	IP65	L362*W257*H120
HB120ME2I-CO	120W	220~240V	19200LM	>70(80)	IP65	L415*W310*H120
HB150ME4I-CO	150W	220~240V	24000LM	>70(80)	IP65	L487*W362*H120
HB200ME4I-CO	200W	220~240V	32000LM	>70(80)	IP65	L487*W362*H120



160LM/W

Features

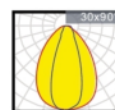
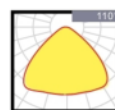
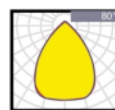
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Led: CREE JK 3030
CRI: Ra>70 (80/90 for option)
SDCM: <6
Power Factor: >0.95
THD: <15
Driver: Meanwell ELG
Driver Efficiency: >93%
Protection: OTP, OCP, OVP, SCP
Surge Protection: 6KV
Waterproof: IP65
Impact Test: IK10
Electrical: 100-277V, 50/60Hz
Operating Temperature: -40~50°C
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160lm/w

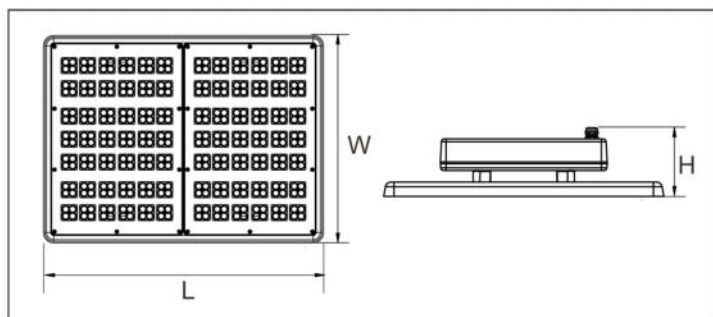
5 YEARS WARRANTY

Meanwell Driver

CREE LED

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HB150ME4I-CM	150W	100~277V	24000LM	>70(80)	IP65	L487*W362*H120
HB200ME4I-CM	200W	100~277V	32000LM	>70(80)	IP65	L487*W362*H120

Packing



Model	L*W*H (mm)	Outer Carton(mm)			QTY / Outer CTN	NW/CTN	GW/CTN
HB060ME2I-CO	362*257*120	465	335	185	1	4.1	4.5
HB100ME2I-CO	362*257*120	465	335	185	1	4.1	4.5
HB120ME2I-CO	415*310*120	510	400	185	1	4.4	5.0
HB150ME4I-CO	487*362*120	550	420	185	1	6.2	6.5



Distribuido por: