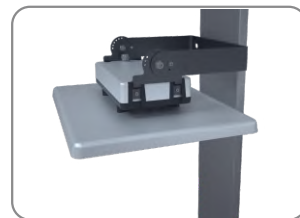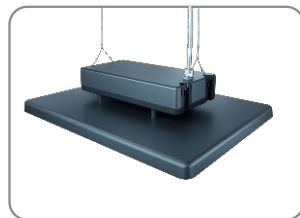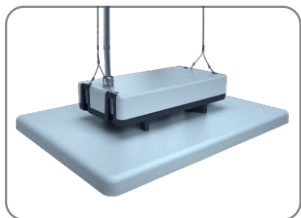# Redefine
Anti-Glaring

"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."
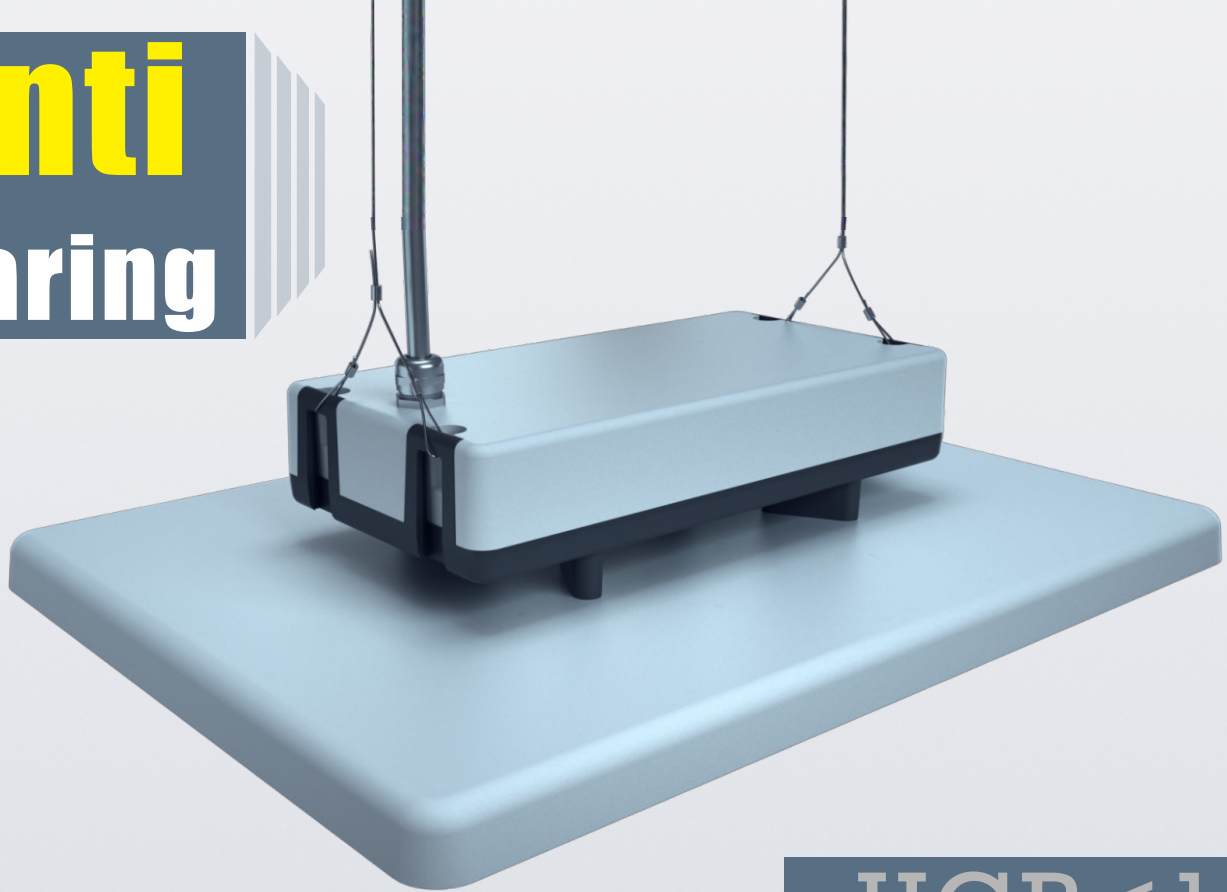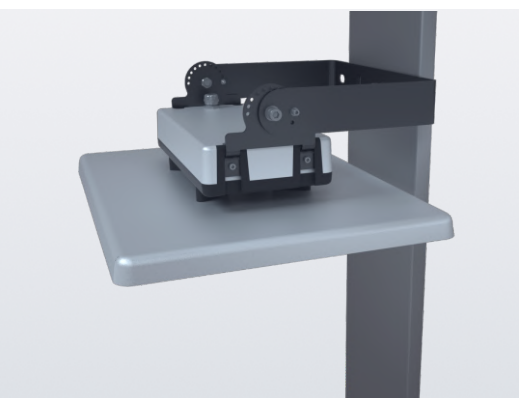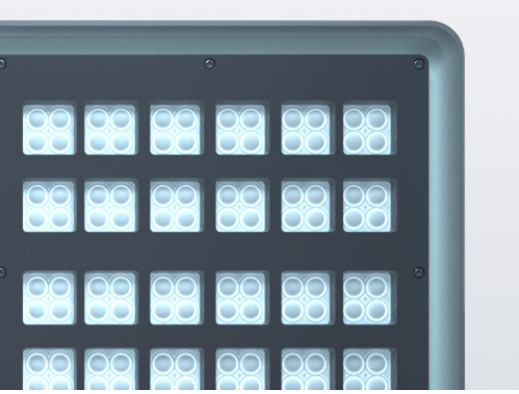
Anti Glaring

UGR<19

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.

unicornlite

U G R < 1 9

Advanced UGR technology

The Optics was specially developed to minimize glare and maximize homogeneity. With an anti-galring film on the lens and a shield in front, we managed to achieve UGR<20

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.
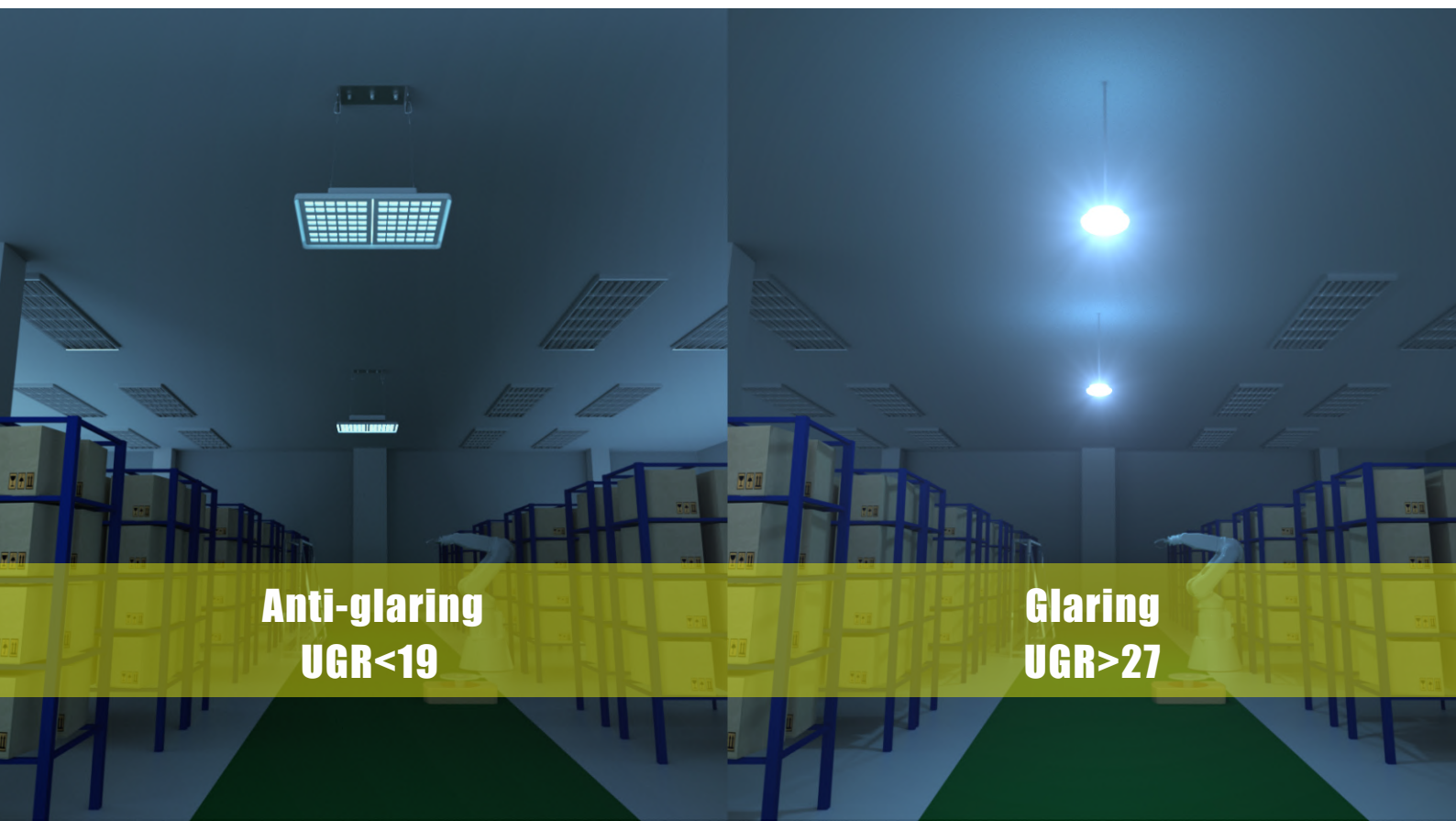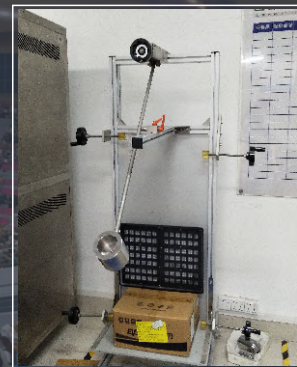

Anti-glaring
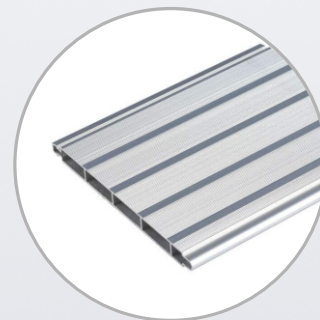**UGR<19**

Glaring
UGR>27
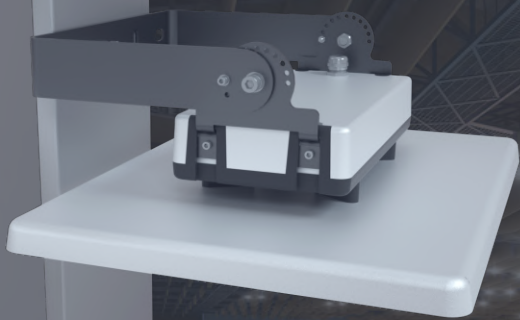
IK10

More Than Good

Cree LED

Meanwell Driver

Pure Aluminum heatsink

Europe Design Patent

TÜVRheinland · CB · CE · RoHS compliant · SAA · LM 79 · LM 80 · TM 21
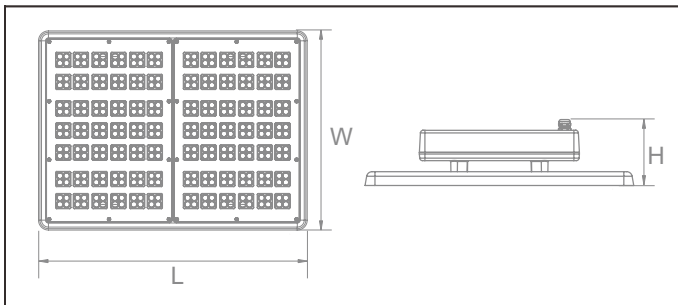
Patent

UGR < 19
IK10

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: 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℃
Tm21: L90B10>50,000H
Lifetime: 50,000H

AC100~277V · -40~+50 · IP65 · IK10 · 6KV Surge Protection · RG 0/1 · 50.000H · (motion) · Dimmable · Emergency · +90% Efficient · INSTANT FULL LIGHT · 100% WARRANTY

Functions

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

Optical options:

80° · 110° · 30x90°

130lm/w · 5 YEARS WARRANTY · Meanwell Driver · CREE LED

Model	Watt	Voltage	Lumen	CRI	IP	Dimension
BL 060ME2F-CM	60W	100~277V	7800LM	>70 (80)	IP65	L362*W257*H120MM
BL 100ME2F-CM	100W	100~277V	13000LM	>70 (80)	IP65	L362*W257*H120MM
BL 150ME2F-CM	150W	100~277V	19500LM	>70 (80)	IP65	L415*W310*H120MM
BL 200ME4F-CM	200W	100~277V	26000LM	>70 (80)	IP65	L487*W362*H120MM
BL 300ME6F-CM	300W	100~277V	39000LM	>70 (80)	IP65	L720*W365*H130MM

TÜVRheinland CB CE RoHS compliant SAA LM 79 LM 80 TM 21

Patent

U G R < 1 9
I K 1 0

Features

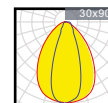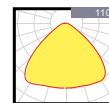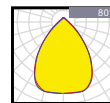Housing: Pure Aluminum
Thermal Conductivity: 226 W/m·K
Led: CREE JK 3030
CRI: Ra>70 (80/90 for option)
SDCM: <6
Power Factor: >0.95
THD: <15
Driver: Osram
Driver Efficiency: >93%
Protection: OTP, OCP, OVP, SCP
Surge Protection: 10KV
Waterproof: IP65
Impact Test: IK10
Electrical: 220-240V, 50/60Hz
Operating Temperature: -40~50°C
Tm21: L90B10>50,000H
Lifetime: 50,000H
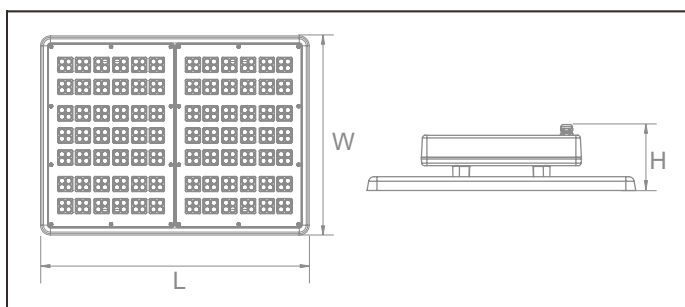
AC220~240V | -40~+50°C | IP65 | IK10 | 10KV Surge Protection | RG 0/1 | 50.000H | | Dimmable | Emergency | +90% Efficient | INSTANT FULL LIGHT | 100% WARRANTY

Functions

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

Optical options:

80° | 110° | 30x90°
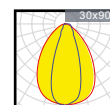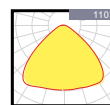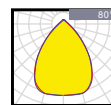
130lm/w | 5 YEARS WARRANTY | Osram Driver | CREE LED

Model	Watt	Voltage	Lumen	CRI	IP	Dimension
BL 060ME2F-CO	60W	220~240V	7800LM	>70 (80)	IP65	L362*W257*H120MM
BL 100ME2F-CO	100W	220~240V	13000LM	>70 (80)	IP65	L362*W257*H120MM
BL 150ME2F-CO	150W	220~240V	19500LM	>70 (80)	IP65	L415*W310*H120MM
BL 200ME4F-CO	200W	220~240V	26000LM	>70 (80)	IP65	L487*W362*H120MM
BL 300ME6F-CO	300W	220~240V	39000LM	>70(80)	IP65	L720*W365*H130MM
BL 360ME6F-CO	360W	220~240V	43200LM	>70(80)	IP65	L720*W365*H130MM
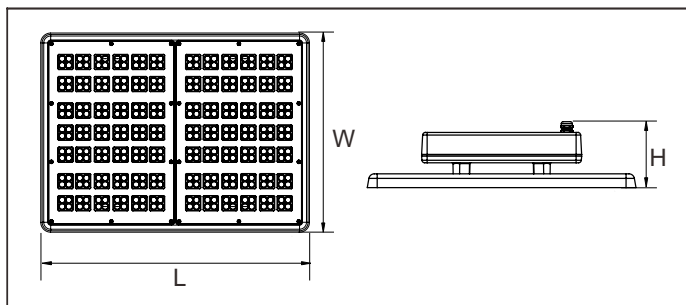
Model	L*W*H (mm)	Outer Carton(mm)			QTY/CTN	NW/CTN	GW/CTN
BL060ME2F	362*257*120	460	330	175	1	4.1	4.5
BL100ME2F	362*257*120	460	330	175	1	4.1	4.5
BL150ME2F	415*310*120	500	385	175	1	4.4	5.0
BL200ME4F	487*362*120	560	430	175	1	5.8	6.5
BL300ME6F	720*365*130	820	445	195	1	7.5	8.7
BL360ME6F	720*365*130	820	445	195	1	7.5	8.7