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 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.
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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.
IK10

More Than Good

Cree LED

Meanwell Driver

Pure Aluminum heatsink

Europe Design Patent
Electrical: 100-277V, 50/60Hz
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: -40~70
TM21: L90B10>50,000H
Lifetime: 50,000H

**Features**

**Optical options:**
- ZigBee
- PWM
- DALI
- 0/1~10V
- Micro-wave

**Model** | **Watt** | **Voltage** | **Lumen** | **CRI** | **IP** | **Dimension** |
---|---|---|---|---|---|---|
LH060ME2F-CM | 60W | 100~277 | 7800 | >70 | IP65 | 362*257*120 |
LH100ME2F-CM | 100W | 100~277 | 13000 | >70 | IP65 | 362*257*120 |
LH150ME2F-CM | 150W | 100~277 | 19500 | >70 | IP65 | 415*310*120 |
LH200ME4F-CM | 200W | 100~277 | 26000 | >70 | IP65 | 487*362*120 |
**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:** Sosen GA
- **Driver Efficiency:** >93%
- **Protection:** OTP, OCP, OVP, SCP
- **Surge Protection:** 10KV
- **Waterproof:** IP65
- **Impact Test:** IK10
- **Electrical:** 200-240V, 50/60Hz
- **Operating Temperature:** -40~70
- **Tm21:** L90B10>50,000H
- **Lifetime:** 50,000H

**Functions**

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

**Optical options:**

**Model** | **Watt** | **Voltage** | **Lumen** | **CRI** | **IP** | **Dimension**
--- | --- | --- | --- | --- | --- | ---
LH060ME2F-CS | 60W | 200~240 | 7800 | >70 | IP65 | 362*257*120
LH100ME2F-CS | 100W | 200~240 | 13000 | >70 | IP65 | 362*257*120
LH150ME2F-CS | 150W | 200~240 | 19500 | >70 | IP65 | 415*310*120
LH200ME4F-CS | 200W | 200~240 | 26000 | >70 | IP65 | 487*362*120
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