

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













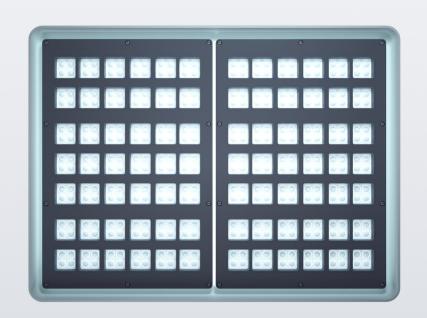




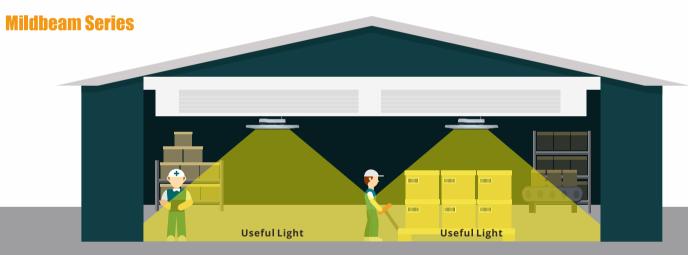


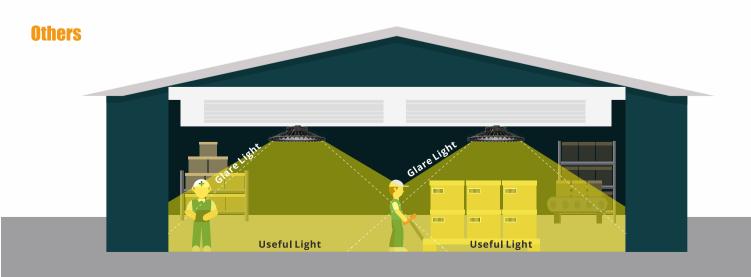
Advanced UGR technology

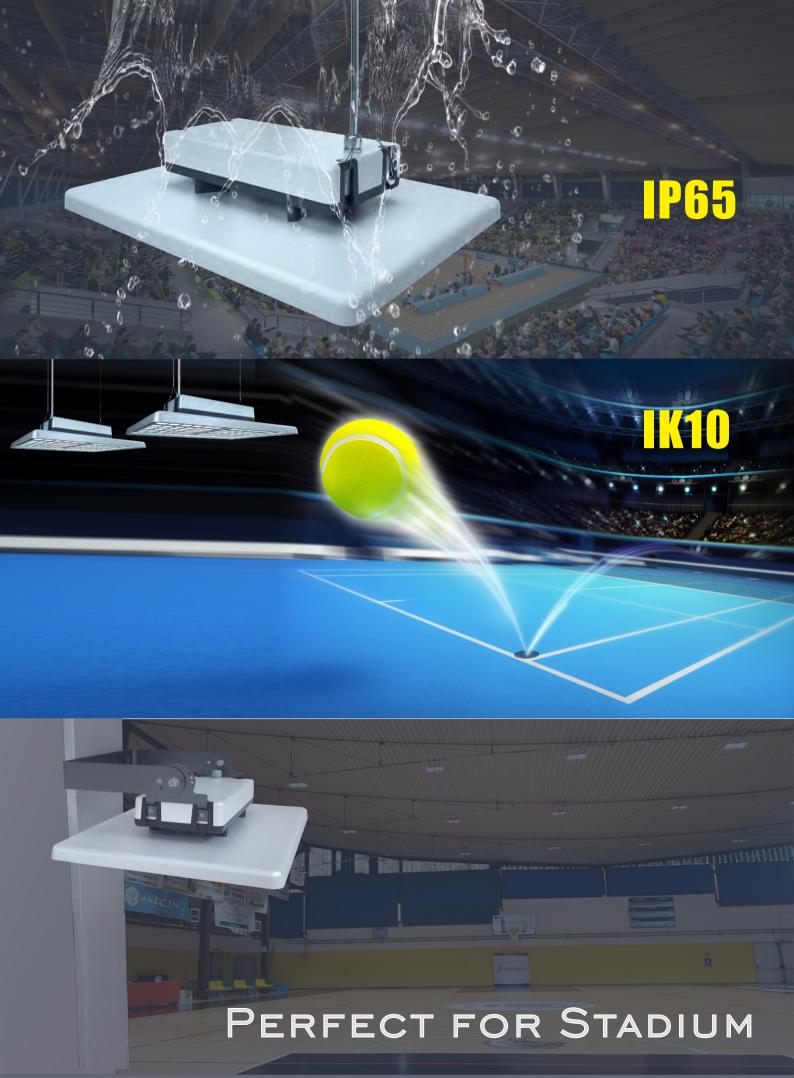
The Optics was specially developed to minimize glare and maximize homogeneity. With an antigalring film on the lens and a shield in front, we managed to achieve UGR<19











Excellent Heat Dissipation

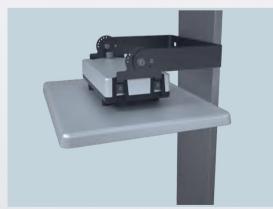


In order to simulate that under dusty working environment for 5 years time, the whole fixture was fulfilled with dust. Then the temperature of LED and Driver Tc increase 2 degrees only.



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.



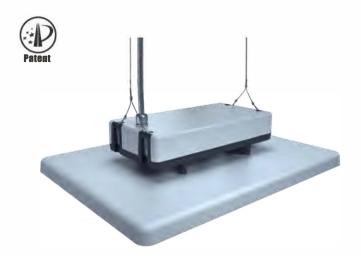














Features

Housing: Pure Aluminum

Thermal Conductivity: 226 W/m·K

Led: CREE JK 3030

CRI: Ra>80 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



















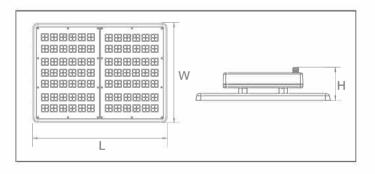












Functions

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

Optical options:















	Watt	Voltage	Lumen	CRI	IP	Dimension
37	60W	220~240V	9600LM	>80	IP65	L362*W257*H120MM
	100W	220~240V	16000LM	>80	IP65	L362*W257*H120MM
	120W	220~240V	19200LM	>80	IP65	L415*W310*H120MM
	150W	220~240V	24000LM	>80	IP65	L487*W362*H120MM
	200W	220~240V	32000LM	>80	IP65	L487*W362*H120MM
	300W	220~240V	48000LM	>80	IP65	L720*W365*H130MM
	360W	220~240V	57600LM	>80	IP65	L720*W365*H130MM





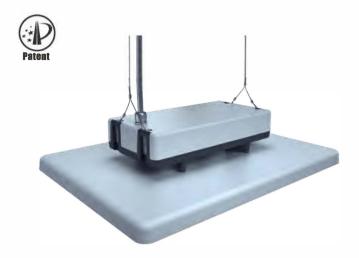














Features

Housing: Pure Aluminum

Thermal Conductivity: 226 W/m·K

Led: Philips CRI: Ra>8 SDCM: <6

Power Factor: >0.95

THD: <15 Driver: Sosen

Driver Efficiency: >93%

Protection: OTP, OCP, OVP, SCP

Surge Protection: 4KV Waterproof: IP65 Impact Test: IK10

Electrical: 100-277V, 50/60Hz Operating Temperature: -40~50°C

Tm21: L90B10>50,000H

Lifetime: 50.000H



















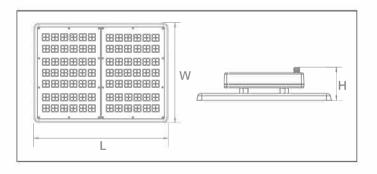












Functions

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

Optical options:















55	Watt	Voltage	Lumen	CRI	IP	Dimension
	100W	100~277V	16000LM	>80	IP65	L362*W257*H120MM
	120W	100~277V	19200LM	>80	IP65	L415*W310*H120MM
	150W	100~277V	24000LM	>80	IP65	L487*W362*H120MM
	200\//	100~277\/	32000I M	>80	IP65	L487*W362*H120MM