



>> **Lego** <<

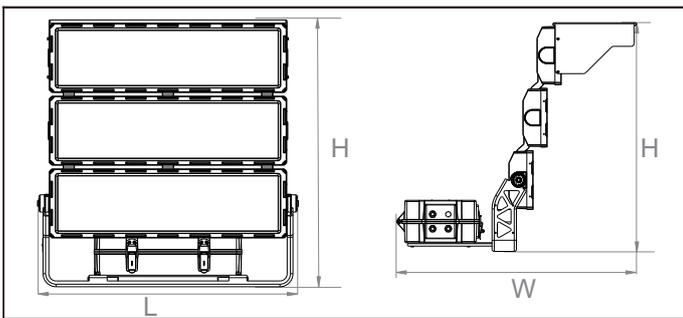
HighMasttight Modular Design

Super flexible to meet different wattage demand



Features

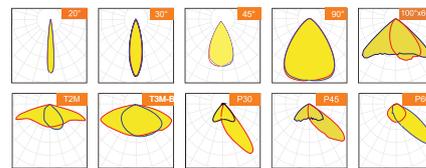
- Housing: Pure Aluminum
- Thermal Conductivity: 209 W/m·K
- Led: Cree 5050
- CRI: Ra>70
- SDCM: <6
- Power Factor: >0.95
- THD: <15
- Driver: Inventronic
- Driver Efficiency: >93%
- Protection: OTP, OCP, OVP, SCP
- Surge Protection: 10KV
- Waterproof: IP66
- Impact Test: IK08
- Electrical: 180~528V, 50/60Hz
- Operating Temperature: -40~60 °C
- TM21: L90B10>50,000H
- Lifetime: 50,000H



Functions

ZigBee · DMX · DALI · 0/1~10V

Optical options:

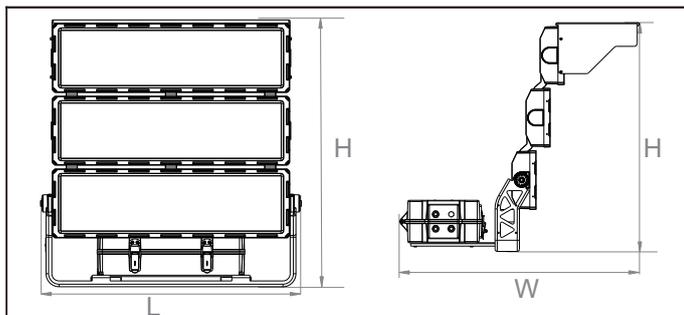


Model	Watt	Voltage	Lumen	CRI	IP	Dimension
HM500LE11-CI	500W	180~528V	85000LM	>70	IP66	723*131*335
HM750LE21-CI	750W	180~528V	127500LM	>70	IP66	723*176*536
HM1K0LE21-CI	1000W	180~528V	170000LM	>70	IP66	723*176*536
HM1K5LE31-CI	1500W	180~528V	255000LM	>70	IP66	723*221*737



Features

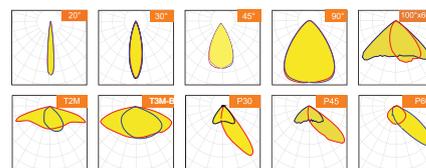
Housing: Pure Aluminum
 Thermal Conductivity: 209 W/m·K
 Led: Cree 5050
 CRI: Ra>70
 SDCM: <6
 Power Factor: >0.95
 THD: <15
 Driver: Sosen
 Driver Efficiency: >93%
 Protection: OTP, OCP, OVP, SCP
 Surge Protection: 10KV
 Waterproof: IP66
 Impact Test: IK08
 Electrical: 180~305V, 50/60Hz
 Operating Temperature: -40~60 °C
 TM21: L90B10>50,000H
 Lifetime: 50,000H



Functions

ZigBee · DMX · DALI · 0/1~10V

Optical options:

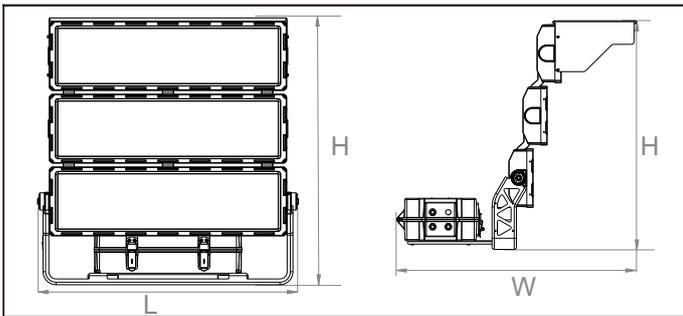


Model	Watt	Voltage	Lumen	CRI	IP	Dimension
HM500LE11-CS	500W	180~305V	85000LM	>70	IP66	723*131*335
HM750LE21-CS	750W	180~305V	127500LM	>70	IP66	723*176*536
HM1K0LE21-CS	1000W	180~305V	170000LM	>70	IP66	723*176*536
HM1K5LE31-CS	1500W	180~305V	255000LM	>70	IP66	723*221*737



Features

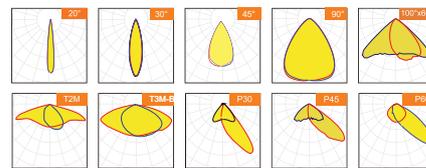
- Housing: Pure Aluminum
- Thermal Conductivity: 209 W/m·K
- Led: Cree 5050
- CRI: Ra>70
- SDCM: <6
- Power Factor: >0.95
- THD: <15
- Driver: Moso
- Driver Efficiency: >93%
- Protection: OTP, OCP, OVP, SCP
- Surge Protection: 10KV
- Waterproof: IP66
- Impact Test: IK08
- Electrical: 198~528V, 50/60Hz
- Operating Temperature: -40~60 °C
- TM21: L90B10>50,000H
- Lifetime: 50,000H



Functions

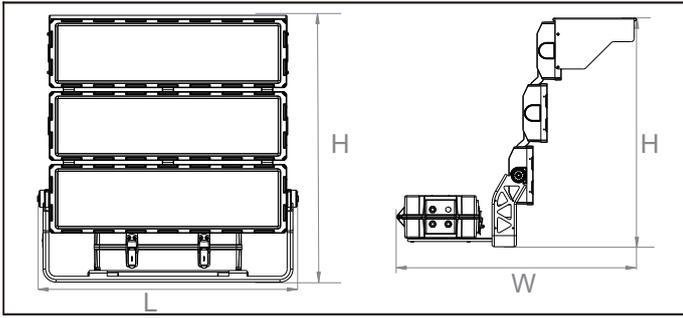
ZigBee · DMX · DALI · 0/1~10V

Optical options:



Model	Watt	Voltage	Lumen	CRI	IP	Dimension
HM500LE11-CN	500W	198~528V	85000LM	>70	IP66	723*131*335
HM1K0LE21-CN	1000W	198~528V	170000LM	>70	IP66	723*176*536
HM1K5LE31-CN	1500W	198~528V	255000LM	>70	IP66	723*221*737

Packing



Luminaire

Model	Dimension (mm)	Outer Carton(mm)			QTY / Outer CTN	Luminaire	
		L	W	H		NW(kg)	GW(kg)
HM500LE1I-CI	723*131*335	540.0	280.0	385.0	1	12.50	14.00
HM750LE2I-CI	723*176*536	676.5	293.5	656.0	1	19.60	21.60
HM1K0LE2I-CI	723*176*536	676.5	293.5	656.0	1	19.60	21.60
HM1K5LE3I-CI	723*221*737	676.5	293.5	676.5	1	27.50	30.00

Driver

Model	Outer Carton(mm)			QTY / Outer CTN	Luminaire	
	L	W	H		NW(kg)	GW(kg)
500W Driver Box	480.0	300.0	215.0	1	6.10	7.00
750W Driver Box	480.0	300.0	215.0	1	7.30	8.00
1000W Driver Box	480.0	300.0	215.0	1	7.30	8.00
1500W Driver Box	480.0	300.0	215.0	1	8.90	9.80