

FLOOD LIGHT

SPECIFICATION

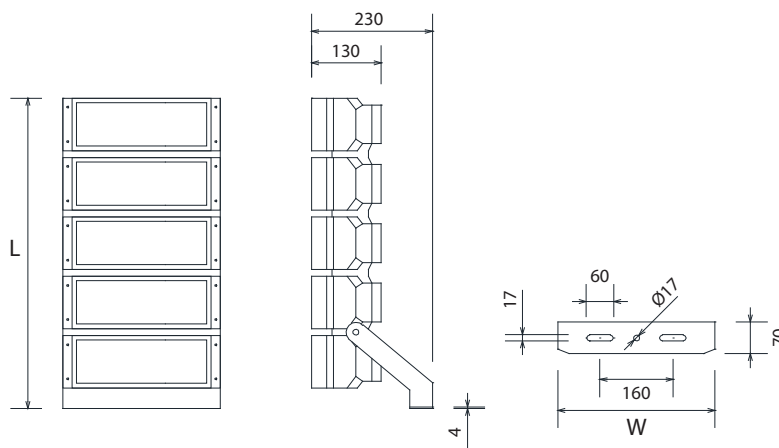
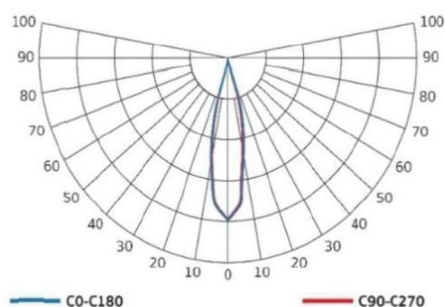
Series	MHA V2
Input Voltage	100-277Vac
Power Factor	> 0.95
Harmonic (%THDi)	< 10%
Color Temperature	3000K , 4000K , 5700K
CRI	> 70 Ra (Option 80 Ra)
Beam Angle	15° (Option 20° , 40° , 60° , 90°)
LED Chip	Lumileds #46pcs/Module , 5W/pcs 50000Hrs Life Time @L70 , IEC62471
Housing Materials	Die-casting Aluminium with PC lens UV Protect
Heatsink	Passive Cooling Heatsink
Standard	IEC60598-2-3
Operating Temperature	- 40°C to + 50°C
Protection Class	IP 66 / IEC60529
Installation	Standard Bracket

Remark *(All of Tolerances $\pm 10\%$)



Model	Rated Power (W)	Efficacy (lm/W)	Luminous Flux (lm)	Module (Qty)	Dimension WxL (mm)	Weight (kg)
MHA/150 V2	150	140	21000	1	345 x 215	3.2
MHA/300 V2	300	140	42000	2	345 x 350	6.4
MHA/450 V2	450	140	63000	3	345 x 480	9.6
MHA/600 V2	600	140	84000	4	345 x 545	12.8
MHA/800 V2	800	140	112000	5	345 x 680	16.0

Light Distribution Curve



Dimension Drawing (mm)

