

HMX

S E R I E S

Datasheet

- EFFICIENT
- POWERFUL
- SAFE

Technical Specifications

HMX-200/240

Wattage	200W/240W
Luminous Flux	28,204lm/ 31,460lm
Weight with driver	6.1kg

HMX-600

Wattage	600W
Luminous Flux	88,494lm
Weight without driver	17kg
Weight with driver	20.5kg

HMX-1200

Wattage	1200W
Luminous Flux	172,907lm
Weight without driver	26kg
Weight with driver	39kg

HMX-400

Wattage	400W
Luminous Flux	56,408lm
Weight without driver	12kg
Weight with driver	15kg

HMX-800

Wattage	800W
Luminous Flux	113,745lm
Weight without driver	20.1kg
Weight with driver	27.5kg

HMX-1500

Wattage	1500W
Luminous Flux	195,000lm
Weight without driver	26kg
Weight with driver	39kg

HMX Specification

Colour Temperature
5000K Standard

CRI
75

Input Voltage
AC100-277V

Power Factor
>0.95

Thermal Management
YES

Body Composition
AL1070 Aluminium

Lens Composition
PC Lens

Temperature Range
Driver separated
-40°C ~ +45°C
Driver integrated
-40°C ~ +40°C

*3000K or 4000K Available On Request



> 60,000 HRS (L70)



IP66 RATING



IK08 RATING



WARRANTY

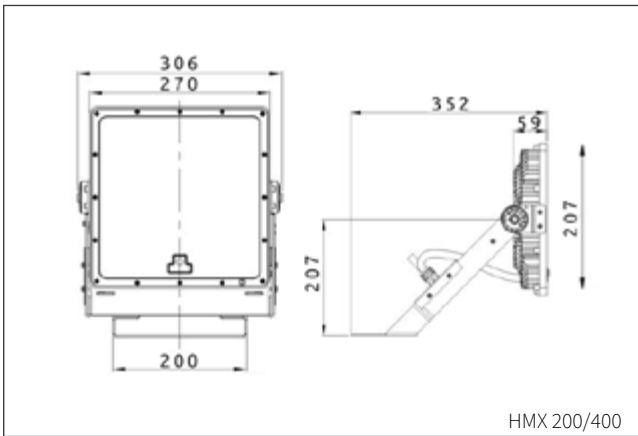
Key features

- Designed for large areas with precise light distribution
- Advanced Graphene technology
- Quality Nichia LED Chip
- Optional smart lighting control system

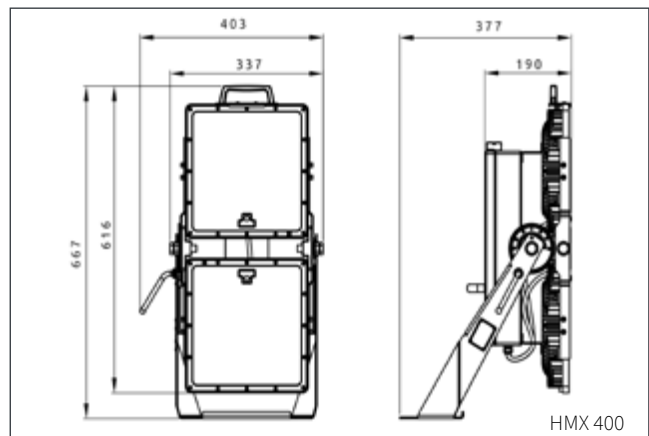
Applications

- Sport lighting
- General flood lighting
- Area lighting
- Port lighting

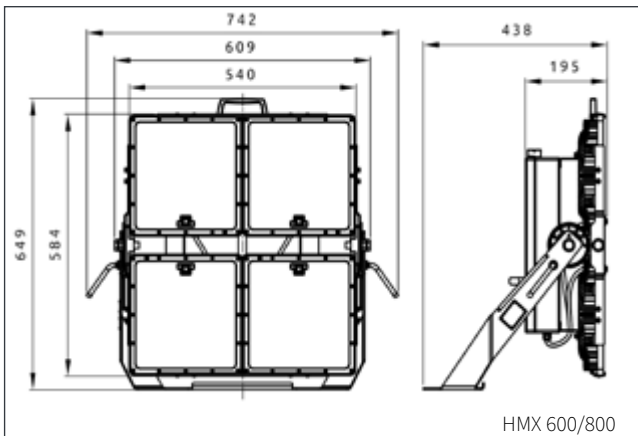
Dimensions



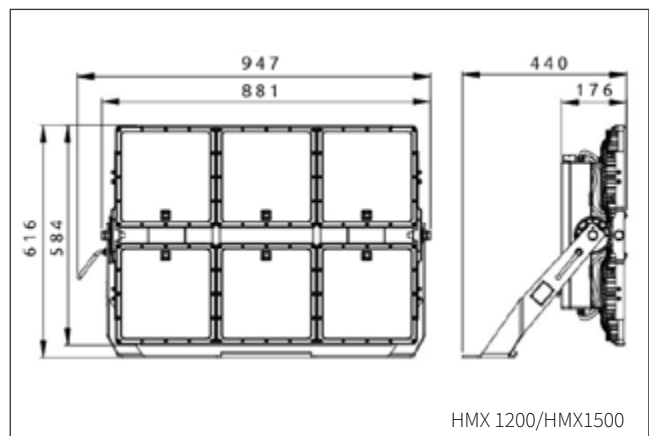
HMX 200/400



HMX 400

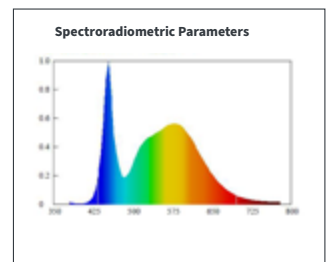
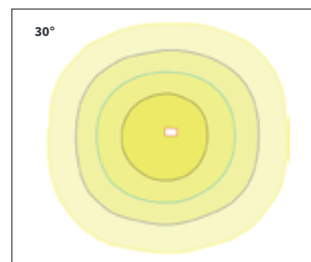
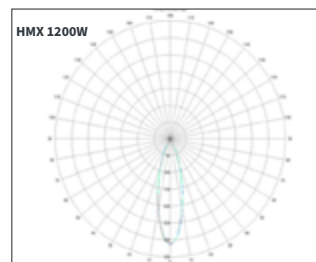


HMX 600/800



HMX 1200/HMX1500

Light Distribution



HMX Ordering Matrix

PICK YOUR WATTAGE ▶ CUSTOMISE YOUR OPTIONS

Example Code: **HMX-400-60-SS-H-INT-1P-X-2.5**

Wattage	Beam Angle	Bracket	Orientation	Driver	Power Supply	Dimming	Cable Length
200*	10	SS Stainless Steel	H Horizontal	INT Integrated on fitting	1P 1Ph 240V	X Non-Dimmable	X
240*	20		V Vertical	DT Driver Trail (Open Gear Tray)	3P 1Ph415V	D DALI	2.5
400	30		X PA Version				10
600	60						20
800	A**						
1200							
1500							

PLEASE NOTE: Items in bold reflect most common options

* 200W/240W not available in DT

** A = Asymmetrical beam angle