

■ ARENA Flood Lighting

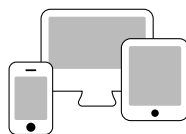


Optional

Remote Control System & Smart
 Intelligent System available upon request



Energy saving with
 remote control system



Network for
 smart intelligent system

Application

Highmast, Sports Stadium, Security, Large Area, Multipurpose Hall,
 Indoor and Outdoor Arena and etc.

Characteristic

Light source	: High Power LED
Optical	: Multiple Beam
Power correction factor	: > 0.9
Insulation	: Class 1
Compliance	: MS IEC 60598-1, MS IEC 60598-2-5
Ingress Protection (IP)	: IP66
Protection against surge (SPD)	: 10KA ~ 20KA
Colour rendering (CRI)	: ≥ 70
Colour temperature (CCT)	: 4000K ~ 5700K
<i>Other CCT & CRI available upon request</i>	
Luminaire Weight	: a) 600W - 15kg b) 800W ~ 1000W - 15kg c) 1200W ~ 1500W - 21kg
Driver box Weight	: a) 600W - 3kg b) 800W ~ 1000W - 6kg c) 1200W ~ 1500W - 6kg
Wattage	: 600W ~ 1500W
Nominal efficacy	: 120 ~ 150 lm/W
Useful life	: > 50,000 hours ~ Base on the light source
Operating temperature range (Ta)	: -30°C ~ 50°C
Driver	: Built-in high efficiency system
Main voltage	: 100 ~ 277V / 50 ~ 60Hz

Features

- High pressure die cast aluminium alloy housing.
- Corrosion resistant.
- Finished with polyester powder paint.
- Standard color black.
- Anti-aging silicone rubber gasket.
- High performance design flexibility and combination of optics.
- Bracket made of galvanized steel painted in black color.
- Stainless steel screws.
- Compact and light weight.

Product Speciality



Optional Visor



Easy Handling &
 Light Weight



ThermalSafe®
 Thermal system

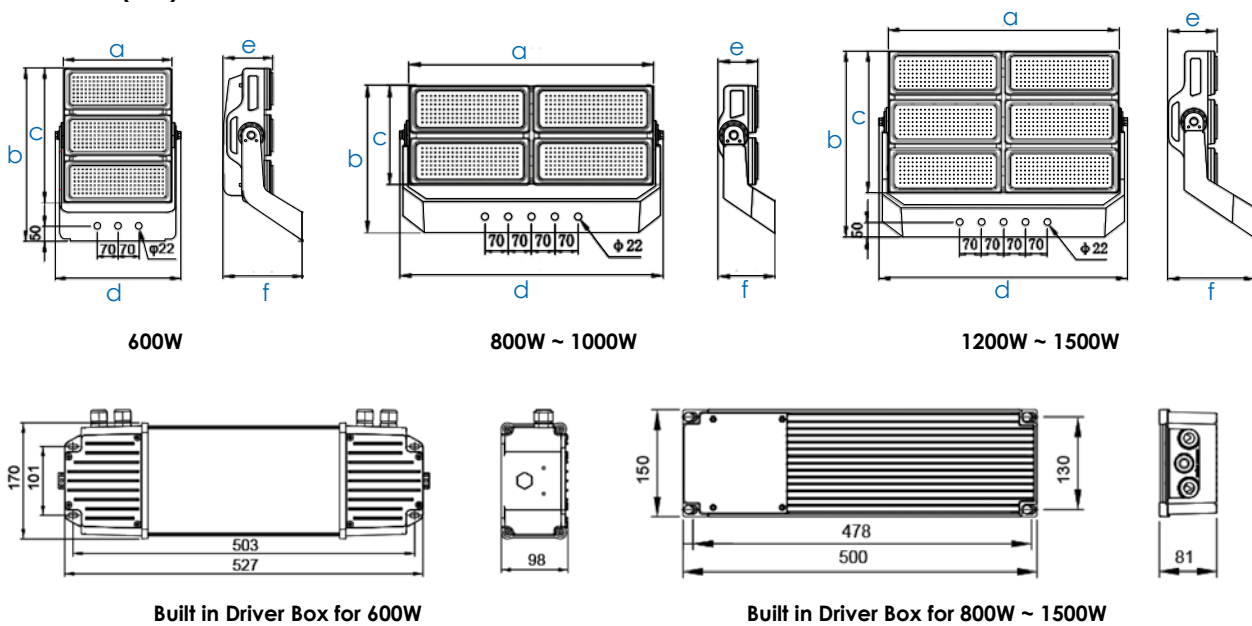
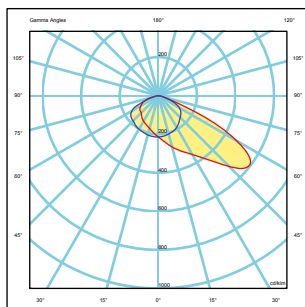
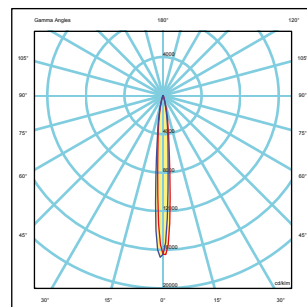


Adjustable Angle

Ordering Code Dimension: ARENA

Code	Wattage	Nominal Flux	a	b	c	d	e	f	Weight (kg)
ARE60057	600W	78000	366	580	450	420	170	267	18.0
ARE80057	800W	104000	736	440	296	790	120	170	21.0
ARE01K57	1000W	130000	736	440	296	790	120	170	21.0
ARE12K57	1200W	156000	736	590	450	790	155	277	27.0
ARE15K57	1500W	195000	736	590	450	790	155	277	27.0

* The above ordering code is base on CCT~5700K

Dimension (mm)**Photometry T5A****Photometry 8°****Optional Visor Ordering Code: ARENA**

Code	Description
ARE60057-V	Arena 600W with Visor
ARE80057-V	Arena 800W with Visor
ARE01K57-V	Arena 1000W with Visor
ARE12K57-V	Arena 1200W with Visor
ARE15K57-V	Arena 1500W with Visor