

Product data sheet

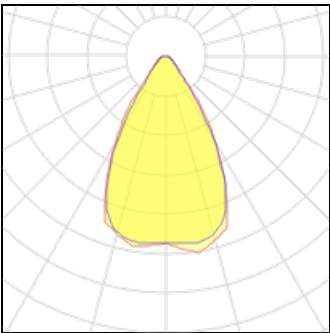
ARENA RAY, 2M, 1200W, CRI 80, 60 DEG
AR2M1200WCRI8060D
RAYON LIGHTING



IP
66

Arena-Ray LED Floodlight, 1M & 2M, 400w -1200w, CCT 3000-6500k, CRI 70-90, C/W Electronic driver & SPD. IP66. - Body made of pure, high grade aluminum Die casting, equipped with long double layer synchronized cooling fins. - Carbon Active Brass (Copper) breathing filter, - High Grade Polycarbonate cone Lenses. - Both Symmetrical & Asymmetrical beams according to application. - Narrow, Medium wide, Wide and Very Wide Beam options for both Symmetrical & Asymmetrical output. - 4 mm thick tempered clear glass cover. Anti-reflective glass available upon request. - Body and frame are UV-stabilized, corrosion and salt resistant polyester powder coating finishing. - Hot Dip Galvanized coated bracket. - Individual Module Tilting Provision ensures precise floodlight aiming. - Visor: Adjustable, two part, Specially Peened Profile Visor/ Louver for individual modules. Made of pure Anodized Aluminium. - Zero Upward Light Distribution and Light Spill. - High Grade Mid Power & High Power LED Chips. - Efficacy Up to 145 lm/w - Suitable to work at 50°C ambient temperature. - Quality Electronic Driver placed in separate die cast aluminum box with cooling fins. supply of 220/230/277V & 380/400/480V, 50/60Hz. - Min. 20 KV Surge Protection Device. - High Grade H07RN-F cable for external harsh weather condition. - 0-10v Dimming/ Dali / DMX control system

Light output 1



1 x LED			
Nominal lamp power	1266.91 W	LOR	100%
Lamp flux	176660 lm	Total flux	176546 lm
Luminous efficacy	139 lm/W	Total power	1266.91 W
CCT	3000 K		
CRI	80		

Mounting mode

Pole top mounted

Electric

System power: 1266.91 W

Shape and measurements

Length: 3.94 in
Width: 3.94 in
Height: 3.94 in

Protection

IP: 66

Adjustability

Tiltable