

LED RHYTHM

LED
PRECISE, HIGH-OUTPUT LIGHTING

Modular and anti-collision grille design:
The light is equipped with an anti-collision grille to effectively prevent damage from ball impact; the modular design facilitates quick maintenance and reduces the risk of downtime.

Aegis

100W, 150W, 200W

- A reliable supporter of the stadium
- Modular and anti-collision grille design
- The light is equipped with an anti-collision grille to effectively prevent damage from ball impact;
- Lens/Diffuser Plate Optional



lens

Diffuser Plate



POWER

Available in 100W, 150W
200W Configurations

PRECISION

High Chip Density for
Increased Uniformity

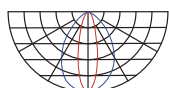
HOUSING

Cold rolled sheet

ORDERING INFORMATION

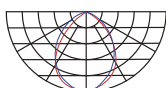
| ITEM | POWER | OPTICS | Input Volt | Housing Material | DIMMING |
|-------|----------------------|-------------|----------------|-------------------|----------------------------|
| Aegis | 100W 150W 200W | 90° 110° | AC 220-240V | Cold rolled sheet | 0-10V Dimmable Optional |

OPTICS



90°

lens



110°

Diffuser Plate

Due to continuous improvement and innovation, product appearance and specifications may change without notice. Actual performance may differ as a result of end-user environment and application.

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SPECIFICATIONS

- Expected Life** | Over 50,000 hrs.
- Color Rendering Index (CRI)** | >80
- Operating Temp** | -30°C – +45°C
- Relative Humidity** | 0-90% RH
- Power Factor** | ≥95%
- Input Volt** | AC 220-240 V
- Frequency** | 50/60 Hz
- LED Chips** | OSRAM
- DIMMING** | 0-10V Optional
- LED Efficiency**
 - lens, 170 lm/w
 - Diffuser Plate, 145 lm/w
- Surge Protection** | 2kV
- Impact resistance level** | IK10
- Ingress protection rating(IP)** | IP20

WARRANTY

SEE WEBSITE FOR DETAILS
5-Year

MATERIALS

- Housing** | Cold rolled sheet
- Finish** | Protective UV Stabilized Powdercoat4000 Hour Salt Spray Tested to ASTM B117
- Lens** | PC
- Diffuser Plate** | PMMA

DIAMENSIONS

