

# GSL170 LED sport light

## 300 W, 400 W, 460W

### Application

- Sports facilities
- High mast and spot lighting

### Advantages

- Precision engineered lenses made of optical grade polycarbonate for maximum light intensity
- Wider, smoother and uniform light output
- Precise light pattern ensures more energy saved
- System efficacy 170 lm/W
- Available in 3000K, 4000K, 5000K, 5700K, 6500K
- Photocell sensor available
- Multiple brackets improving installation time & reducing blind area of visual field
- Standard 4KV surge protection and up to 20KV available



### Warranty and Certificates



TECHNICAL PARAMETERS	GSL170-300	GSL170-400	GSL170-460
Nominal wattage	300W	400W	460W
Replacement	1200W	1500W	2000W
Maximum current	3.3A	4.4A	5.1A
Input voltage	Standard 100-277VAC / Optional 347VAC, 470VAC		
Dimming	1-10V		
Sensor	Photocell sensor		
Operating temperature	-40°C to +50°C		
Power factor	>0.95		
THD	>15%		
Lumen output (+/- 5%)	51000 lm	68000 lm	78000 lm
System efficacy	170 lm/W		
Optical lens	15°/30°/60°		
CRI	Standard Ra>70 / Optional Ra>80		
CCT	3000-6500K		
IP & IK Rating	IP66, IK08		
Material	Die-cast aluminum		
Housing color	Black/White		
Lifespan	>50000 hours		
Fixture dimensions	58*31*58 cm		
Net weight	20 kg		
Carton dimensions	64*64*24 cm		
Gross weight	22 kg		
Packing	1 pcs/carton		