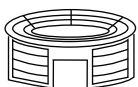




L05 APRIL SERIES



Stadium



Race Track



Square



Airport



Parking Lot



Recreational Sports



Intersection



Cargo Terminal

ROBUST HIGH-POWER FLOODLIGHT FROM 400W-1800W

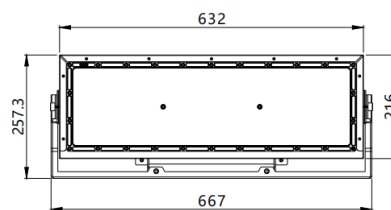
SYSTEM EFFICIENCY UP TO 180lm/W

TAILOR MADE OPTICS SYSTEM FOR ALL KINDS OF SPORTS APPLICATIONS

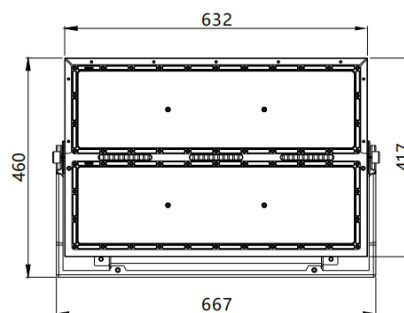
Dimensions (mm)



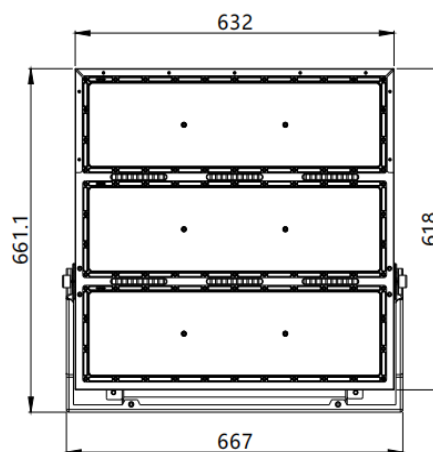
600W



1200W



1800W



Areas of application

- Stadium, Race track
- Airport
- Recreational sports
- Cargo terminal
- Square, Parking lot

Product features

- High energy efficiency, significantly reduces electricity costs
- Wide range of beam angles for flexible lighting design
- Strong weather & impact resistance, ideal for outdoor environments

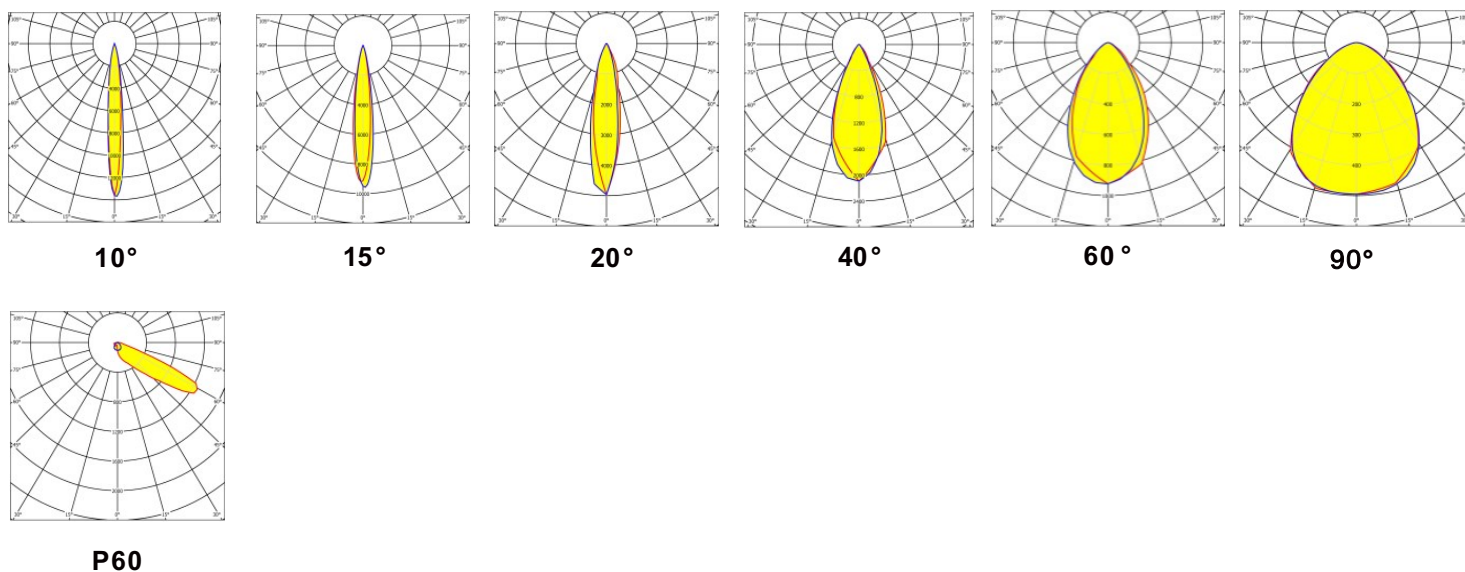
Product benefits

- High efficacy: 170-180lm/W
- Long Lifespan : >100.000Hrs, 5 years Warranty
- Premium Optic : 7 beam angle options
- Strong Protection : IP66+IK08+10KV surge protection
- Support 1-10V,DALI,DMX512 smart control

Specification

Model NO.	VKS-FL0600-L05	VKS-FL1200-L05	VKS-FL1800-L05
Power	400/500/600W	800/1000/1200W	1500/1800W
Input Voltage	200-240VAC, 50-60Hz		
LED	Lumileds 5050/3535/3737		
Driver	Inventronics/Sosen/Moso		
CCT	3000K/4000K/5700K		
CRI	>70 (>80,>90 Optional)		
SDCM	<5		
Power Factor	≥ 0.95		
Efficacy	170-180lm/W		
IP Ratng	IP66		
IK Ratng	IK08		
Control	On-off / 1-10V / DALI / DMX512		
Surge Protection	10KV (20KV Optional)		
Beam Angle	10°/15°/20°/40°/60°/90°/P60		
Warranty	5 Years		
Housing Color	Black/Grey		
Material	Aluminum,PC lens, Tempered glass		
Finish	AkzoNobel Powder Coating		
Operating Temperature	-30 to +50°C		
Life Span	>100,000Hrs @L70		
Net Weight (without driver)(kg)	12.4	18.4	23.7

Lighting Distribution



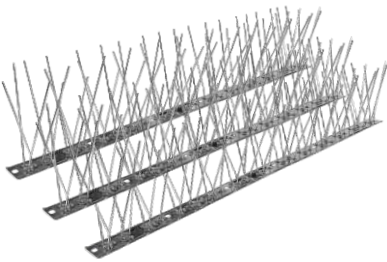
Accessories



Anti-glare Visor

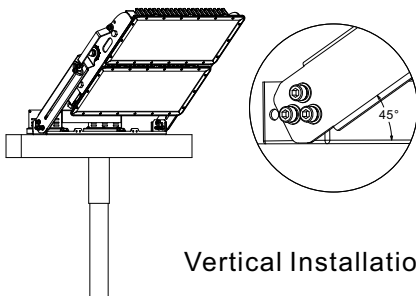


Laser Aiming Device
(Toolless Installation)

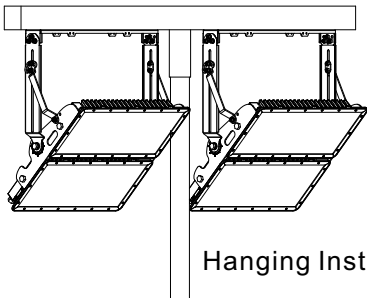


Bird Spikes

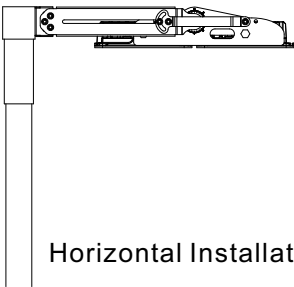
Bracket Installation



Vertical Installation

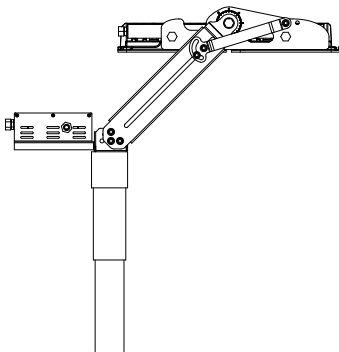


Hanging Installation



Horizontal Installation

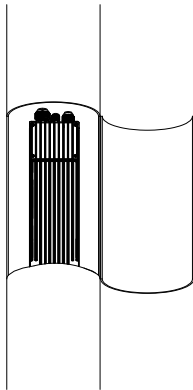
Driver Installation



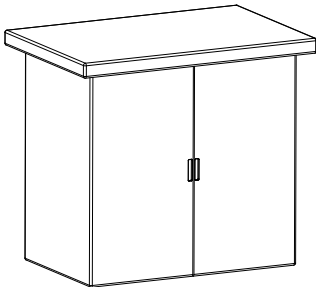
On Bracket



On Pole



Inside Pole



Inside Cabinet