

Optolite Scorpio Sports Light



The Magnatech LED Scorpio is the ultimate in LED sports stadium lighting.

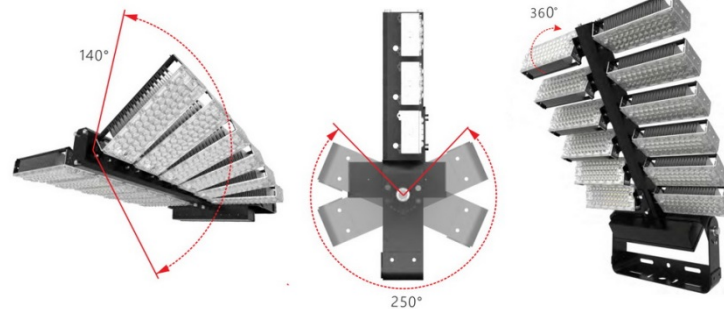
The 120W modules can be individually rotated through 360° and adjusted through 140° vertically allowing for precise targeting for even light distribution.

Using high efficiency Philips Lumileds 5050 LED chips the Scorpio delivers exceptional efficiency of 140lm/W.

For added safety against surges and lightning strikes a 10kV SPD is available as an optional extra.

Standard warranty 5 years.

ADJUSTABLE MULTIDIRECTIONAL MOUNT



Series	Driver	Power	CCT	Beam Angle	Options
FL18	SA= Sosen G	720W	30=3000K	L=20°*20°	00=None
	SB=Sosen H	960W	40=4000K	M=40°*40°	10=10kV SPD
	SF=Sosen G 0-10V	1200W	50=5000K	D=60°*60°	
	SG=Sosen H 0-10V	1500W	60=6000K	E=90°*90°	
				K=140°*100°	

Model	FL18			
Power	720W	960W	1200W	1440W
Lumens	100,800	134,400	168,000	210,000
LED Qty	1104	1472	1840	2208
LED type	Philips Lumiled Luxeon 5050. Other brands available on request			
CRI	>70			
Colour Temp.	3000K, 4000K, 5000K, 6000K or specified from 2000K to 7000K			
Driver	Sosen G 200-277V, Sosen H 100-277V. Other drivers by request			
Beam Angle	20°*20°, 40°*40°, 60°*60°, 90°*90°, 140°*100°			
Dimensions	694*268*723mm	694*268*855mm	694*268*987mm	694*268*1119mm
N.W.	24.1kg	29.8kg	33.5kg	37.2kg
Material	Case ADC12 aluminium, Lens PC			
Protection	IP66, IK10			
Packing	772*628*421mm	772*760*421mm	892*772*421mm	1024*772*421mm
G.W.	26.1kg	32.3kg	36.5kg	40.7kg
All packing information is nominal and will be confirmed at time of shipping.				
E&O E. Magnatech LED reserve the right to change details without notice.				

European Headquarters.

Magnatech LED (UK) Ltd.

Magna House
Dales Manor Business Park
Cambridge CB22 3TJ. U.K.
Tel: +44 (0)1223 834800
Email: sales@magnatechled.co.uk

Global Sales and Manufacturing

Huizhou Magnatech LED

4th Floor, Building A, Tianhao Industrial Park
Zhongkai Hi-Tech Industrial Area
Huizhou City, Guangdong, China
Tel: +86 (0) 752 5707 468
Email: info@magnatechled.com