Optolite Slim2 LED Flood Light



The Magnatech LED Optolite Slim2 is next generation of our economical LED flood light suitable for both indoor and outdoor use.

Suitable for situations such as indoor and outdoor community areas for basketball and tennis.

The Optolite Slim2 is also suitable for car parking areas and walkways.

The wide range of beam angles now allows the Slim2 to be used for pathways, tunnels and roadways.

The high efficiency Philips Lumiled LED chips and Sosen driver ensures a maintenance free lifetime of 50,000 hours.

The Slim2 can be fitted with a range of motion sensors and dimmable drivers.

Standard warranty 5 years.

Series	Driver	Power	CCT	Beam Angle	Options	
FL12	SB=Sosen H	50W	30=3000K	S=30°*30°	04=Microwave on/off	
	SG=Sosen H 0-10V	80W	40=4000K	D=60°*60°	05=Microwave 2-step	
	SA=Sosen G	100W	50-5000K	E=90°*90°	06=Microwave 3-step	
	SF=Sosen G 0-10V	150W	60=6000K	F=120°*120°		
		200W		H=150°*70°		

Model	FL12				
Power	50W	80W	100W	150W	200W
Lumens	6000	9600	12000	18000	24000
LED Qty	64	96	128	192	240
LED type	Philips Lumiled Luxeon 3030. Other brands available on request				
CRI	>70				
Colour Temp.	3000K, 4000K, 5000K, 6000K or specified from 2000K to 7000K				
Driver	Sosen H 100-277V. Sosen G 200-265V. Other drivers by request				
Beam Angle	30°*30°, 60°*60°, 90°*90°, 120°*120°, 150°*70°				
Dimensions (inc. bracket)	310*220*50mm	355*245*55mm	403*295*60mm	430*330*60mm	471*360*60mm
Material	Case aluminium, Cover Laminated glass				
Protection	IP66, IK08				
Packing	365*260*485mm (8)	455*355*850mm (6)	500*405*880mm (6)	530*450*590 (4)	575*475*590 (4)
G.W.	20.5Kg	27.5kg	32.5Kg	28.5kg	32Kg
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.					

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