

Areolite-22 LED Street Light



The new Magnatech LED Areolite-22 'shoe box' street light head is the perfect solution for professional street lighting application such as highways, loading areas and car parks with mounting height from 5 up to 20m.

The attractive one-piece aluminium case is powder coated to resist corrosion and features an integrated waterproof driver compartment.

Available from 100W to 250W.

As with all Magnatech LED street lights an internal 10kV SPD is fitted as standard.

Different options are available for wall mounting and pole mounting.

Available with optional NEMA socket or daylight sensor.

Standard 5 year warranty



Series	Driver	Power	CCT	Beam Angle	Options	Mounting
SH22	SA= Sosen G	100W	30=3000K	H=140*85°	00=None	E=adj. pole.
	SB=Sosen H	150W	40=4000K		01=NEMA 3-pin	F=adj. wall
	SF=Sosen G 0-10V	200W	50=5000K	02=NEMA 5-pin	G=fixed wall	
	SG=Sosen H 0-10V	250W	60=6000K	03=NEMA 7-pin		

Model	SH22			
Power	100W	150W	200W	250W
Lumens	12000	18000	24000	30000
LED Qty	140	224	252	256
LED type	Philips Lumiled Luxeon 3030. Other brands available on request			
CRI	>80			
Colour Temp.	3000K, 4000K, 5000K, 6000K or specified from 2000K to 7000K			
Driver	Sosen H 100-277V. Other drivers by request			
Beam Angle	140*85°			
Dimensions	355*325*80mm	355*325*80mm	450*325*80mm	720*325*80mm
Mounting	See table			
Material	Case ADC 12 aluminium, Lens PC			
Protection	IP65, IK08			
Surge	10kV with standard internal SPD			
Packing	605*370*135mm	605*370*135mm	700*370*135mm	970*370*135mm
G.W.	5.5kg	5.5kg	7.0kg	11kg
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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