



ARC HEMI



 +971 65 260 706  sales-me@hansagreen.com

 Hamriyah Free Zone Sharjah, UAE.

ARC HEMI 150W

LED POLE TOP LIGHT

- ❑ High Luminous efficacy - More light output
- ❑ Efficient Heat Dissipation – Die-cast aluminum housing
- ❑ Long life: 50,000+ hrs - Minimal maintenance
- ❑ Modern design – Enhances urban and landscape aesthetics
- ❑ Consistent Performance & Quality - Delivers stable brightness



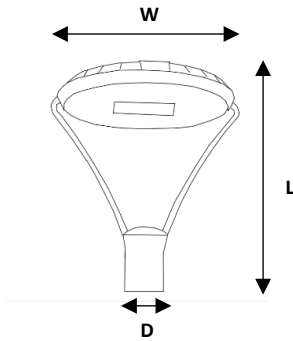
ARH-PT-150

Technical	IK08	IP66	UGR <19	CRI >80
Light Source	SMD		-	
Luminous Efficacy (subject to a tolerance of ±10%)	120		Lumen / Watt	
Correlated Colour Temperature (CCT)	3000/4000/6500		Kelvin	
Lifetime	50,000		Hours	
McAdam Binning	3		Step	
Housing				
Body	Aluminium Die Cast			
Lens / Diffuser	PC Lens			
Reflector	-			
Mounting	Pole			
Thermal				
Ambient Temperature (Ta)	-20 to 50		°Celsius	
Storage Temperature (Ts)	-20 to 50		°Celsius	
Humidity	10 to 95		RH(%)	

ELECTRICAL CHARACTERISTICS

Control Option	ON/OFF	
Rated Power	150	Watts
Input Current (@ 230V)	0.65	Amps
Input Voltage	100 to 240	VAC
Frequency	50 to 60	Hertz
Output Current	4.16	Amps
Output Voltage	18 to 57	VDC
Power Factor	≥ 0.9	

DIMENSIONAL DETAILS



All measurements are in mm

L	W	Pole Dia	Cutout	Weight
510	440	76	-	7.69 Kg

PHOTOMETRIC DETAILS

Beam Angle	109.3°
------------	--------

