

ATR1 Road Lantern



IP65

The Ablux ATR1 road lantern provides efficient street lighting for Zone 2 areas. Suitable for side arm mounting or post top mounting as standard.

Internal control gear suitable for both metal halide or high pressure sodium lamps with timed cut-out ignitor fitted as standard. The ATR1 is ingress protected to IP65.

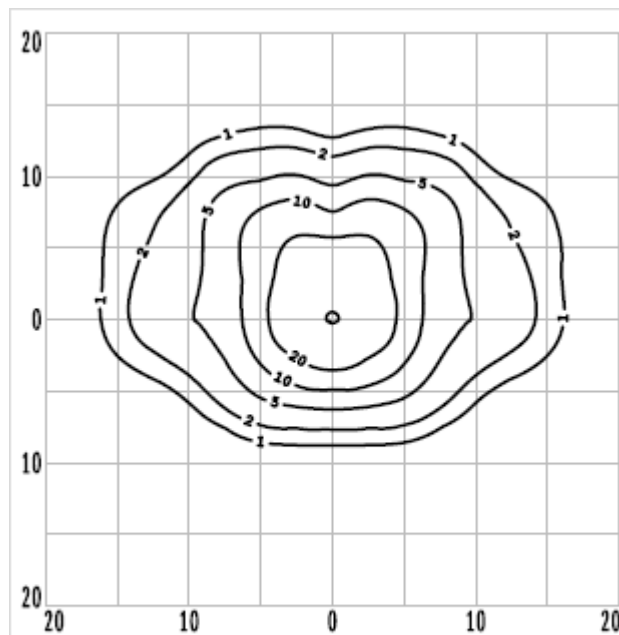
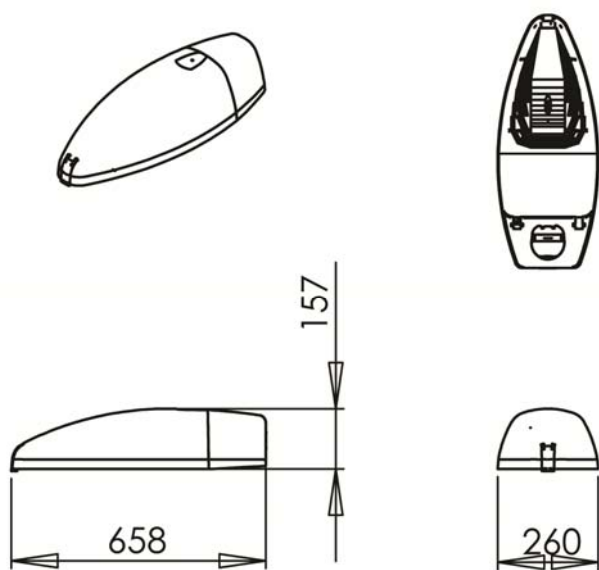


Luminaire Ratings

Product Reference	Lamp Type	Lamp Cap	Power (W)	Temperature Rating	Ambient Temperature	Weight (kg)
ATR170SH	HPS/MBI	E27	70	T4	-50°C to 55°C	7.5

Luminaire Specifications

Luminaire Type	Zone 2 Road Lantern
Ingress Protection	IP65 to EN60529
Material	Die cast aluminium LM6 body, toughened glass window, silicone gaskets
Distribution/output	Highly efficient pot optic reflector system.
Lamp Types	High Pressure Sodium or Metal Halide.
Lamp Cap	E27/ES
Lamp Change	Via front cover
Cable Entry	1 x M20 clearance hole
Terminals	Terminal block for up to 6mm ² conductors as standard
Control Gear	Copper and iron ballast, timed cut-out impulse ignitor, pfc capacitor
Orientation	Horizontal, beam down.
Mounting	Side arm mounting or post top mounting as standard
Supply	Standard: 220 to 254V 50/60Hz Option: other voltages available on request
Certification	
Area Classification	Group II Category 3 G D (Zone 2)
Type of Protection	Ex nR (restricted breathing)
Apparatus Coding	II 3 GD Ex nR II(see table for temperature rating & ambient temperature range)
Certificate Number	



Flat glass with reflector in position 1 with 70 Watt SON-T lamp mounted at 5 metres

Options

60 Hz operation	/60
Ignitor only option	/IO (allows control gear to be mounted elsewhere)
Non standard voltage	/110 (check with sales office to ensure availability)

Add the required suffix to the product reference, for example ATR170SH/M20

Contact Details

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