

# Arc

## IP65 compact bulkhead with soft arc linear lens diffuser for improved performance

Completely manufactured in the UK, **Arc** was the first luminaire on the market to feature a Soft **Arc** Linear Lens Diffuser designed to provide maximum spacings between emergency luminaires. Even today, very few products are able to meet **Arc's** optical performance.

The lens also makes **Arc** an excellent mains lighting option with T5 or Compact Fluorescent lamps.

**Arc** offers many other features with its compact polycarbonate enclosure. These include a screw fixing diffuser located with brass threaded inserts, centre rear bsa entry and 20mm conduit knockouts at each end plus a hinged steel gear tray for ease of installation. Making this product one of the most flexible and best performing luminaires on the market.

The **Arc** can be fitted with a self adhesive legend SAL 1 kit to create an exit sign or with a semi-recessing trim, suitable for use with suspended or plaster board ceilings.



Arc with brass semi-recessed trim

Arc surface mounting luminaire



SAL1 provides several options for an exit legend.

Viewing distance 18 metres

### Options Suffix:

/E	Economy Output	/O	Opal Diffuser
/S	Standard Output	/HF	High Frequency Ballast
/H	High Output	/ES	Electronic Start
AR/WH	White Finished Semi-recess Trim	/AD	Intelligent Addressable Luminaire (Non-Maintained Only)
AR/BR	Brass Finished Semi-recess Trim	/ST	Self Testing Luminaire (Non-Maintained Only)
AR/CH	Chrome Finished Semi-recess Trim	/TS	Push to Test Switch
/SAL 1	Self-adhesive exit legend kit		
/VR	Anti-tamper Screws		
/HPF	Power Factor Corrected		

### Mains Luminaires

Cat No.	Mode/Lamp	Lumens	Kg
AR 8	1 x 8W 300mm		0.90
AR 2x8	2 x 8W 300mm		0.90
AR 11	11 W TC-S		0.90

### Emergency Luminaires

Cat No.	Mode/Lamp	Lumens*	Kg
AR8/NM3	NM3 8W 300mm	80E 120S 180H	1.20
AR8/M3	M3 8W 300mm	80E 120S 180H	1.45
AR2x8/NM3	NM3 2x8W 300MM	150S 250H	1.70

### Slave Luminaires

Cat No.	Mode/Lamp	Lumens*	Kg
AR8/#/D	8W Slave Luminaire	275	0.85

Emergency Lumens

# Specify 24, 50, 110 or 230 Volts AC/DC System Voltage

For other durations, specify the required time period e.g. /NM3 becomes /NM1 for 1 hour duration

Dimensions: Length 350mm x Width 108mm x Depth 80mm

Cut out dimensions: Length 330mm x Width 90mm

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