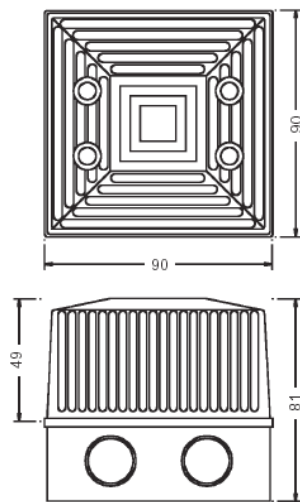


V4 Xenon Strobe



All dimensions quoted are approximate only and subject to change without notice as are technical features resulting from continual development and improvement.

MAIN FEATURES

- Continuously rated
- Strobe - 2.5 and 5 joule with high flash intensity
- 360 degree visibility
- Reliable and simple to install
- Complements audible alarm system
- Flush mounting base available
- Red flame retardant or red/white non flame retardant enclosure available. See ordering instructions.
- Lens colours, opal, amber, red, green, blue, clear made from flame retardant polycarbonate plastic

VdS

TECHNICAL SPECIFICATION

- Operating temperature range -25 to +40 deg C
- Storage temperature range -40 to +70 deg C
- Relative humidity 90% @ 40 deg C
- IP65 Rated
- Weight : DC types 0.24Kg / AC types 0.22Kg
- Operating voltage 12/24/48 Vdc, 115Vac or 230Vac
- Current consumption (Flash Energy). See design data below.
- Flash rate 1 per second

MOUNTING

All units are supplied separate from the back box for ease of installation. The back box must be mounted with the two cable entries at the top or bottom. The back box should be mounted to a reasonably flat surface or to a standard wiring box, using any of the internal mounting holes. A gasket is supplied, should the surface be uneven, or if the unit is to be used in wet conditions. The installation is completed by fitting the beacon onto the back box by means of the supplied screws.

DESIGN DATA

Operating Voltage	12Vdc	24Vdc	48Vdc	115Vac	230Vac
Flash Energy (Joules)	2.5	2.5	5	5	5
Light output, opal lens					
candela sec	4.5	4.5	14	14	14
Current consumption (mA)					
	300	150	250	130	70

HOW TO ORDER

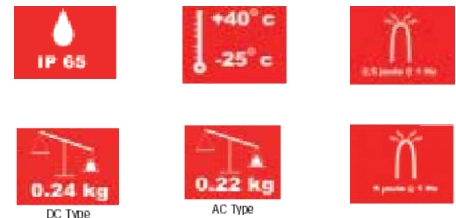
V4 — FL40

Strobe Type	Range (V)	DC Supply			AC Supply		
		12	24	48	115	230	
J	Mj	B25	D25				
	J	5	D50	F50	L50	N50	
Lens Colour		AMBER	BLUE	GREEN	OPAL	RED	CLEAR
	Ref	A	B	G	O	R	C
Base Colour		FR Red	Red	White			
	Ref	RF	RN	WN			

CAUTION: High voltages are present within the beacon when operational

LINE MONITORING (DC Only)

Monitoring via reverse polarity.
 End of line resistance. Minimum 3K3 ohms 0.5 watts wire-wound or metal film type.



Supplied by:

A.S.P. Electro-Technology Ltd



39 London Road, Hinckley, LE10 1HQ. U.K.
 Tel: +44 (0)1455 635796 Fax: +44 (0)1455 251110
 Email: sales@asp-electro-tech.com
 Web: asp-electro-tech.com



This publication is not intended to form the basis of a contract. All the above specifications, dimensions, weights, tolerances etc are typical and may be varied or changed by the manufacturer without prior notice. A.S.P. Electro-Technology accept no liability for consequence of use.