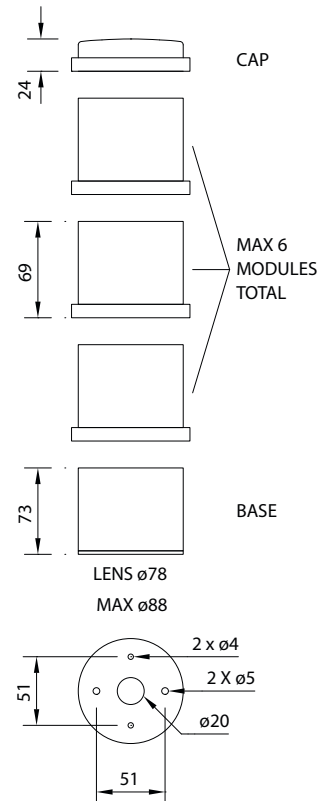


Stacking Beacons



Ideally suited to internal or external multi-status signalling applications, and commonly used on machinery as a visual alarm to draw attention to warning messages and fault conditions, helping minimise unnecessary periods of non-productivity.

This range of modular stacking (click-together) beacon lamps builds from a common base/terminal module and offers a choice of visual indicator modules including: Electronic Sounders, Multi-function LED (Rotating, Pulsed and Static), Xenon Strobe, Pulsed Filament Lamp & Static Filament Lamp.

All polycarbonate construction with Base and Cap. Lenses are available in the full range of colours - Red, Amber, Green, Blue, Yellow, Purple and Clear.

ASA Sounder Module

	ASA/DC/12-24/PT	ASA/UC/115-230/PT
Supply Voltage	12-24Vdc	115-230Vuc
Minimum Supply Voltage	10.2Vdc	97Vuc
Maximum Supply Voltage	27.6Vdc	265Vuc
Average Current Draw (Continuous Tone)	8mA@12Vdc, 30mA@24Vdc	16mA @ 115Vac, 32mA@230Vac
Peak Operating Current	43mA@24Vdc	54mA@230Vac
Nominal power consumption	< 1W	< 2W
Number of Tones	4 - (Continuous / Pulsed / Fast-Pulse / Five-Piulse)	
Frequency	2.6KHz	
Recommended fuse rating	external - 500mA TD	
IEC protection class	IP54	
Operating Temperature Range	-20 to +55 Degrees C	
Net Product Weight	156g	160g

PSA/LED Multi-function LED Module

	PSA/DC/12/LED	PSA/DC/24/LED	PSA/UC/115-230/LED
Supply Voltage	12Vdc	24Vdc	115-230Vuc
Minimum Supply Voltage	10.2Vdc	20.4Vdc	97Vuc
Maximum Supply Voltage	13.8Vdc	27.6Vdc	265Vuc
Average Current Draw	110mA@12Vdc	35mA@24Vdc	32mA@230Vac
Peak Operating Current	250mA@13.8Vdc	83mA@27.6V	490mA@97Vac
Nominal power consumption	1.27W	0.83W	2.3W
Factory-set Flash Rate	120fpm 2Hz		
Number of functions / patterns	8		
Luminous Intensity	Red	9Cd	
	Amber	16Cd	
	Green	14Cd	
	Blue	7Cd	
	Clear	17Cd	
Angle of max rated brilliance	0 Degrees vertical		
Recommended fuse rating	external - 500mA TD		
IEC protection class	IP65		
Operating Temperature Range	-20 to +55 Degrees C		
Net Product Weight	136g	136g	149g

XSA Xenon Strobe Module

	XSA/DC/12-24/SH/2.5J	XSA/AC/115/SH/2.5J	XSA/AC/230/SH/2.5J
Supply Voltage	12-24Vdc	115Vac	230Vac
Minimum Supply Voltage	10.2Vdc	97Vuc	195Vac
Maximum Supply Voltage	27.6Vdc	132Vac	264Vac
Average Current Draw	163mA	68mA	34mA
Peak Operating Current	482mA	4.4A	4A
Nominal power consumption	3.9W	3.0W	3.2W
Flash Rate	60fpm 1Hz		
Luminous Intensity	Red	5cd	3cd
(Schmidt-Clausen	Amber	18cd	13cd
Day)	Green	10cd	7cd
	Blue	8cd	6cd
	Clear	37cd	27cd
Angle of max rated brilliance	0 Degrees Vertical		
Recommended fuse rating	External - T500mA		
IEC protection class	IP65		
Operating Temperature Range	-20 to +55 Degrees C		
Net Product Weight	144g	138g	141g

SSA/B15d Static Lamp Module

SSA/UC/0/B15D

Fitted Lamp	12V 10W B125d	24V 10W B125d	115V 10W B125d	230V 10W B125d
Supply Voltage	12Vuc (ac or dc)	24Vuc (ac or dc)	115Vuc (ac or dc)	230Vuc (ac or dc)
Minimum Supply Voltage	10.2Vdc	20.4Vuc	98Vuc	196Vuc
Maximum Supply Voltage	13.8Vdc	27.6Vuc	132Vuc	264Vuc
Average Current Draw	807mA	438mA	66mA	34mA
Nominal power consumption	10W			

Flash Rate Non-flashing (Continuous) light source

Luminous Intensity	Red	3Cd
	Amber	8Cd
	Green	4Cd
	Blue	0.7Cd
	Clear	10Cd

Angle of max rated brilliance On axis with front face

Recommended fuse rating External - 1A TD External - 500mA TD External - 500mA TD External - 500mA TD

IEC protection class IP65

Operating Temperature Range -20 to +55 Degrees C

Net Product Weight 118g (Excluding lamp)

PSA/B15d Pulsed Lamp Module

PSA/DC/12-24/B15D

PSA/AC/115-230/B15D

Fitted Lamp	12V 10W B125d	24V 10W B125d	115V 10W B125d	230V 10W B125d
Supply Voltage	12Vdc	24Vdc	115Vac	230Vac
Minimum Supply Voltage	10.2Vdc	20.4Vuc	98Vdc	196Vuc
Maximum Supply Voltage	13.8Vdc	27.6Vuc	132Vdc	264Vuc
Average Current Draw	438mA	292mA	48mA	35mA
Nominal power consumption	10W			

Flash Rate 40fpm (0.667Hz)

Luminous Intensity	Red	3Cd
	Amber	8Cd
	Green	4Cd
	Blue	0.7Cd
	Clear	10Cd

Angle of max rated brilliance On axis with front face

Recommended fuse rating External - 1A TD External - 500mA TD External - 500mA TD External - 500mA TD

IEC protection class IP65

Operating Temperature Range -20 to +55 Degrees C

Net Product Weight 134g (Excluding lamp)