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Eaton's range of weatherproof flashing beacons and status lights, including single colour or multi coloured options, can be either flashing, steady-state indicators or rotating units, providing solutions for harsh safe area environmental conditions.

These may be used to warn of potential hazards or indicate the status of plant items, gas and oil leaks and evacuation alerts in safe areas. The signals can be operated as stand-alone units or be incorporated into a wider system, such as a fire panel. Many units can also be customised with a choice of sources or lens colours.

We now offers a comprehensive range of LED beacons, which have the added benefit of low energy consumption, an increased lifespan and an option of flash patterns.
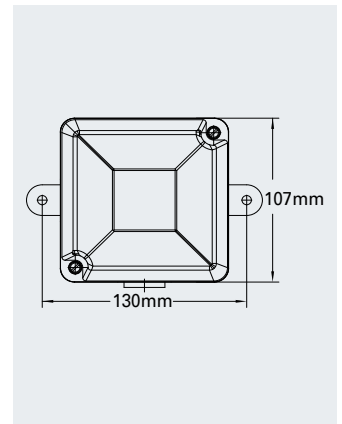
Industrial beacons

BLK-LED

Weatherproof LED beacon

Area classification	Weatherproof
Operating temperature	-30°C to +50°C
Ingress protection	IP65
Material	Aluminium
Entries	Up to 2 x M20
Weight	0.7kg
Voltage	12-24Vdc, 230Vac
Light source	LED
Options	Flash function, lens colour

BLK-Super-LED

Weatherproof LED beacon

Area classification	Weatherproof
Operating temperature	-55°C to +75°C
Ingress protection	IP65
Material	Aluminium
Entries	Up to 2 x M20
Weight	1.4kg
Voltage	24Vdc, 230Vac
Light source	LED
Options	Flash function, lens colour
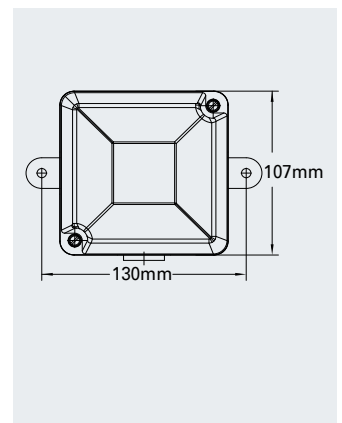
BLG-LED

Weatherproof LED beacon

Area classification	Weatherproof
Operating temperature	-40°C to +50°C
Ingress protection	IP67
Material	Body: rubber Lens: polycarbonate
Entries	Cable diameter 6-8mm
Weight	0.45kg
Voltage	12-24Vdc, 115-230Vac
Light source	LED
Options	Flash function, LED colour
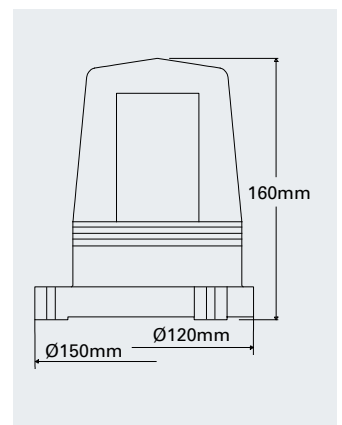
Industrial beacons

BLE-LED

Weatherproof LED beacon

Area classification	Weatherproof
Operating temperature	-40°C to +65°C
Ingress protection	IP66
Material	Polycarbonate
Entries	1 x cable gland M20 & 2 x blank plugs M20
Weight	1.3kg
Voltage	24Vdc, 85-265Vac
Light source	LED
Options	Flash function, lens colour

Ø97mm
314mm
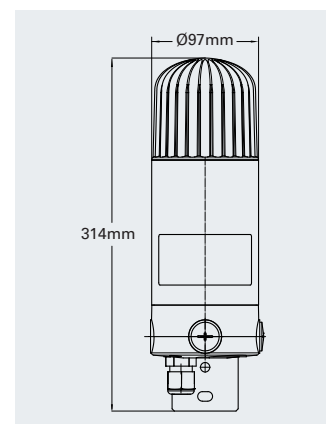
ActiveLine GH1

Multicolour weatherproof LED beacon

Area classification	Weatherproof
Operating temperature	-25°C to +60°C
Ingress protection	IP54
Material	Enclosure & footbracket: thermoplastic Stand: aluminium Lens: polycarbonate
Entries	Male thread bush M16
Weight	0.3kg
Voltage	24Vdc, 230Vac
Light source	Multicolour LED
Options	With/without sounder, flash functions, LED colour

300mm
Ø70mm
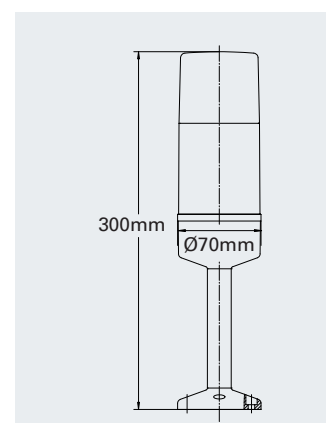
ActiveLine GH2

Multicolour weatherproof LED beacon

Area classification	Weatherproof
Operating temperature	-25°C to +60°C
Ingress protection	IP54
Material	Enclosure: thermoplastic Lens: polycarbonate
Entries	1 x M16
Weight	0.3kg
Voltage	24Vdc, 230Vac
Light source	Multicolour LED
Options	Flash function, LED colour

204mm
100mm
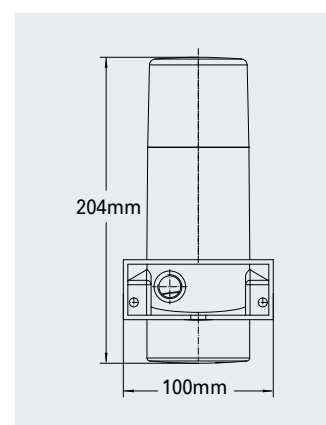
Industrial beacons

Alpha 1, Alpha 2, Alpha 3 & Alpha 4

LED Obstruction light

|	
Area classification	Weatherproof
Approvals	ICAO annex 14 (low intensity)
Operating temperature	-20°C to +50°C
Ingress protection	IP65
Material	Body: rubber Lens: polycarbonate
Entries	Cable diameter 6-8-mm (Alpha 2-4 prewired)
Weight	0.5kg - 4.5kg*
Voltage	24Vdc, 115-230Vac
Light source	LED
Options	Mounting

Alpha 2 / Alpha 3 and Alpha 4 shown

221mm
366,5mm
135mm
142mm
135mm
142mm
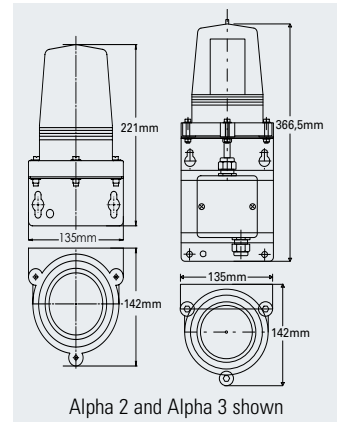
Alpha 2 and Alpha 3 shown

Profiflash

5 joule weatherproof beacon

Area classification	Weatherproof
Operating temperature	-20°C to +40°C
Ingress protection	IP54
Material	Housing: ABS Lens: polycarbonate
Entries	Male thread bush M16
Weight	0.36kg
Voltage	24Vdc, 230Vac
Light source	Xenon
Options	Lens colour, housing colour, mounting options

227mm
109mm
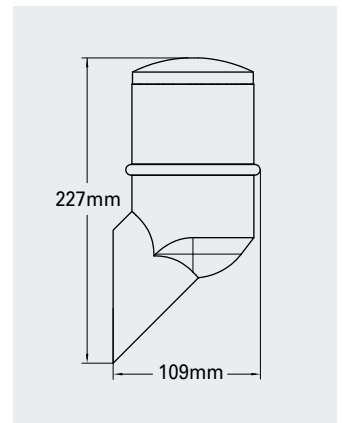
XB13

10 joule weatherproof xenon beacon

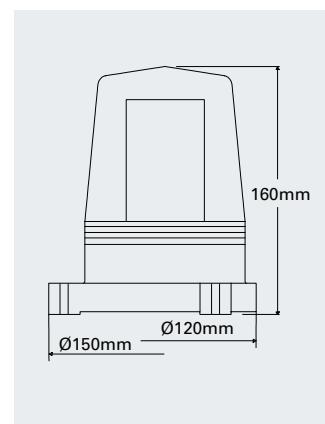|	
Area classification	Weatherproof
Operating temperature	-40°C to +70°C
Ingress protection	IP66 & IP67
Material	Body: corrosion free GRP Lens: polycarbonate
Entries	Up to 3 x M20 via knockouts
Weight	1.1kg
Voltage	12-48Vdc, 115-230Vac
Light source	Xenon
Options	Body & lens colour, tag & duty labels, lens guard, telephone & relay initiate, single & dual flash mode

212mm
ø140mm
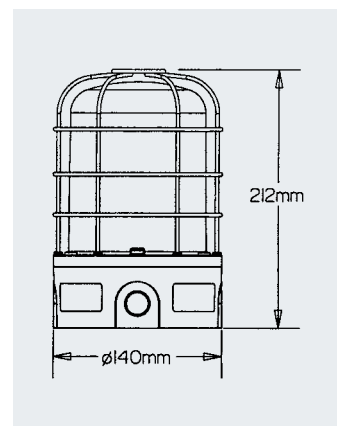
*Model dependent

Industrial beacons

BLG 10

10 joule weatherproof beacon

Area classification	Weatherproof
Operating temperature	-20°C to +50°C
Ingress protection	IP67
Material	Body: rubber Lens: polycarbonate
Entries	Cable diameter 6-8mm
Weight	0.45kg
Voltage	10-100Vdc, 20-230Vac
Light source	Xenon
Options	Lens colour

160mm
Ø120mm
Ø150mm

BLE 15

15 joule weatherproof beacon

Area classification	Weatherproof
Operating temperature	-40°C to +50°C
Ingress protection	IP66
Material	Polycarbonate
Entries	1 x cable gland M20 & 2 x blank plugs M20
Weight	1.0kg
Voltage	24vdc, 230Vac
Light source	Xenon
Options	Lens colour

Ø97mm
314mm
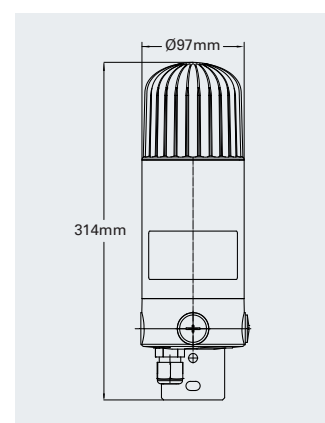
BLK

5 & 15 joule weatherproof beacons
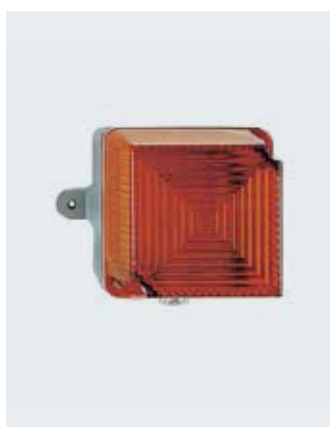
Area classification	Weatherproof
Operating temperature	-50°C to +50°C*
Ingress protection	IP65
Material	Aluminium
Entries	Up to 2 x M20
Weight	0.7kg
Voltage	12-48Vdc, 24-230Vac
Light source	Xenon
Options	Tube energy, temperature range, lens colour

107mm
130mm
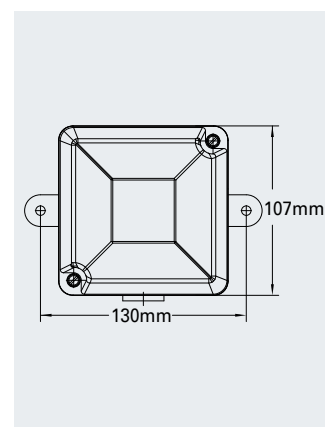
*Model dependent

Industrial beacons

BLS

5 & 15 joule weatherproof beacons

Area classification	Weatherproof
Operating temperature	-30°C to +50°C
Ingress protection	IP54
Material	ABS
Entries	1x self-sealing grommet M16
Weight	0.7kg
Voltage	12-24Vdc, 24-230Vac
Light source	Xenon
Options	Tube energy, lens colour

204mm
86mm
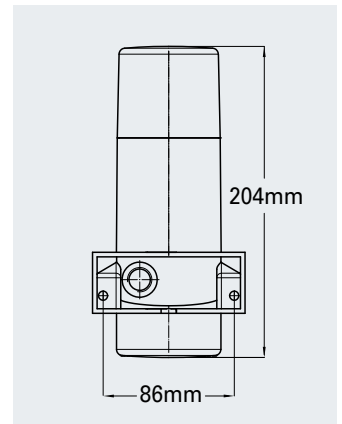
SLD1/SLD2

Weatherproof rotating halogen beacons

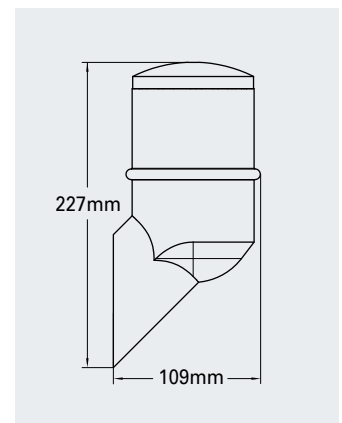|	
Area classification	Weatherproof
Approvals	German Federal Office for Motor Traffic
Operating temperature	-20°C to +50°C
Ingress protection	IP54
Material	Plastic socket with die cast metal bottom (for SLD 1 and 3) and full-surface PVC sealing
Entries	Cable diameter 8-12mm
Weight	1.0kg - 2.3kg*
Voltage	SLD1: 12-24Vdc, 110-230Vac SLD2: 12-24Vdc
Light source	Halogen bulb 55/70W
Options	Lens colour

120mm
215mm
160mm
130mm
250mm
135mm
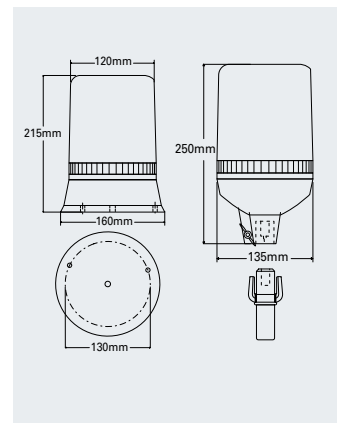
Profilux

Weatherproof steady beacon

Area classification	Weatherproof
Operating temperature	-20°C to +40°C
Ingress protection	IP54
Material	ABS
Entries	Male thread bush M16
Weight	0.36kg
Voltage	24vdc, 230Vac
Light source	Filament 15W
Options	Housing colour, lens colour, mounting

227mm
109mm

*Model dependent