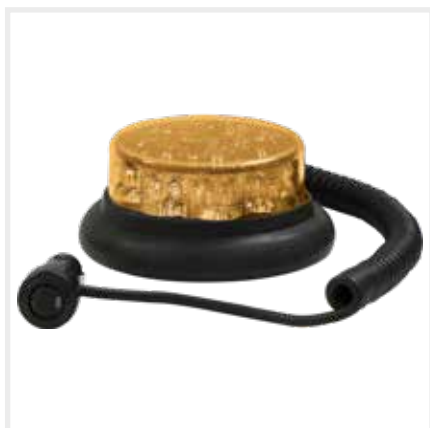




Beacons & Beacon Masts

1 Directional Warning, Arrow/Warning Bars, Message Signs & Ancillary Products



2 Lightbars & Lightbar Layouts



3 Sirens, Speakers & Programmable Switching



4 Beacons & Beacon Masts



5 Work, Scene & Search Lights



6 Integrated Warning Systems (IWS)



7 R65 Certified Products

R65

8 Motorcycle Systems



With many years of experience in the industry, Haztec offers a comprehensive range of lightbars, warning lights, beacons and other visual and audible warning systems to suit any application. Our technologies are in use by the emergency, utility and recovery services, and in a host of other industry sectors, around the globe.

UNECE R65 and R10 certification

The majority of Haztec lightbars, warning lights and beacons are independently certified to United Nations regulation ECE R65.

Products certified to the regulation meet minimum standards for light intensity or brightness at all necessary angles. The approval process also verifies flash frequency and light colour under Class 1 and/or the more stringent Class 2 conditions, in addition to water ingress protection.

The certification provides independent verification of the effectiveness of a product's warning capability. Look for the R65 symbols in our literature for certified products or ask for our separate R65 brochure.

Haztec products are similarly submitted for independent testing to UNECE Regulation 10 for electromagnetic compatibility.

Warranty

Our warranties are amongst the best on the market. For your peace of mind, warranty is normally five years for LEDs, three years for flash controllers, two years on EuroSmart sirens, and one year on all other items, unless indicated otherwise.



3-3541 LP beacon with 3-10012 angled rubber mount for sloping curved roofs



Here to help

Our experts are always on hand to advise you based on your individual needs.

For pricing or technical advice, or to enquire about local support, please visit www.haztec.uk or contact us on:

T: +44 (0)113 202 9115

E: sales@haztec.uk



- Low profile R65 certified beacon featuring 3 Watt LEDs
- LEDs are staggered on 8LED versions for maximum impact
- Built-in flasher with choice of flash patterns
- Magnetic mount versions wind speed certified to 250km/h (155mph)
- Cruise and night dim options
- Multiple units can be synchronised

5 YEAR WARRANTY

R65
Class 1

R65
Class 2

R65
Class
1 2

Single or
dual colours



Magnetic
mount versions
wind speed certified
to
**250km/h
(155 mph)**

SEE PAGES
14-15

For details of cigar
plug lead and
switching options

Additional features:

- Independent switching on amber/blue on R65 models
- Alternating colour patterns available on non-R65 approved models
- Working life in excess of 50,000 hours

Materials:

- Lens: strong UV stabilised polycarbonate
- Base: rugged cast powder coated metal

Mounting options:

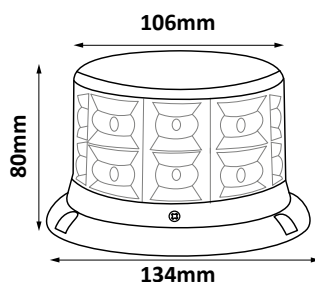
- Permanent, magnetic, pole or suction mount
- Magnetic mount versions feature 34kg magnets with moulded rubber covers to preserve vehicle paintwork. Wind speed certified to 250km/h (155mph)
- Optional angled rubber mount for alignment on sloping curved roofs

Voltage: 10-40V supply - suitable for 12 or 24V use

R65 approvals: Class 1 amber, Class 2 blue - single or dual colours



4-4752



Order Code	Description
Dual colours - permanent mount	
3-3552-EAEB	16LED LPD beacon - R65 Class 1 amber and Class 2 blue
3-3552-xx	16LED LPD beacon - R65 Class 1 amber, Class 2 blue, green, red or white combinations
Single colours - permanent mount	
3-3552-EA	16LED LPD beacon - R65 Class 1 amber
3-3552-EB	16LED LPD beacon - R65 Class 2 blue
3-3552-x	16LED LPD beacon - green, red or white
3-3552-1-EA	8LED LPD beacon - R65 Class 1 amber
3-3552-1-EB	8LED LPD beacon - R65 Class 2 blue
3-3552-1-x	8LED LPD beacon - green, red or white
Mounting options	
-M	Magnetic mount with coiled lead and single switch fused plug for on/off
-M1	Magnetic mount with straight lead and single switch fused plug for on/off
-M-EU1	Magnetic mount with coiled lead and fused euro plug
Other lead/plug types available depending on functions required - see pages 14-15	
-P	Pole mount for 3-3552 (excluding pole)
-S	Suction mount with lead and switched fused plug
4-4752-xx or -x	16LED LPD beacon with pole mount and extending mast - single or dual colours
4-4752-1-x	8LED LPD beacon with pole mount and extending mast - single colours
3-10012	Angled rubber mount for vertical alignment on sloping curved roofs
Accessories	
3-3500-GUARD	Optional stainless steel protective cage for 3-3541, 3-3552 and 3-3751 beacons

Motorcycle extending mast dimensions (add height of pole mount and beacon)

Minimum height	555mm
Maximum height	950mm



3-10012 angled rubber mount
for sloping curved roofs

3-3751 Impact ELP 8LED beacon

R10

HAZTEC
GLOBAL WARNING

- R65 approved beacon featuring 8x3W LEDs and highly effective optic lens
- R65 blue rotating patterns
- Extra low profile - only 58mm high
- Wind speed certified to 250km/h (155mph)
- Night dim mode
- Cruise mode - steady low level illumination
- Multiple units can be synchronised

5 YEAR WARRANTY

R65
Class 1

R65
Class
1/2

R65
Class 2

SINGLE OR
SPLIT COLOURS



3-3751-R



3-3751-x-M-EU1 with 3-0989
coiled lead with fused euro plug

Magnetic
mount versions
wind speed certified
to

250km/h
(155 mph)



3-3751-EB-M with 3-0990
coiled lead with single
switch fused plug

Additional features:

- Long life, maintenance-free operation - working life in excess of 50,000 hours
- Built-in flasher with up to 24 flash patterns
- When operating in cruise mode, activating flash mode overrides cruise mode and restores full power flashing

Materials:

- Lens: strong UV stabilised polycarbonate
- Base: rugged powder coated cast metal

Mounting options:

- Permanent, magnetic, DIN, pole or suction mount
- Magnetic mount versions feature 34kg magnets with moulded rubber base covers to preserve vehicle paintwork. Independently wind speed certified to 250km/h (155mph)

Voltage:

- 10-40V supply - suitable for 12 or 24V use

R65 approvals:

- Class 1 amber, Class 2 blue, Class 2 red (without rotating flash patterns)
- -F versions Class 1 blue (with rotating flash patterns)



Optional stainless steel
protective cage



ICAO Annex 14/CAP 168 (Type C)
compliant version available,
suitable for airside operations

**SEE PAGE
12**



5 YEAR WARRANTY

 R65
Class 1

 R65
Class
1/2

 R65
Class 2

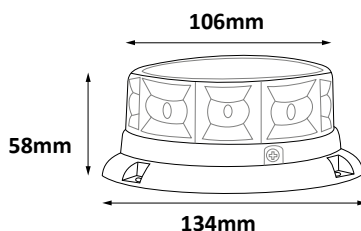
 4-4750-EB pole
mounted ELP beacon

 3-3751-S suction mounted ELP beacon with
3-1000 lead and double switch fused plug

 3-10012 angled rubber mount
for aligning permanent mount
models on sloping curved roofs

Order Code	Description
3-3751-EA	Permanent mount - R65 Class 1 amber
3-3751-EB	Permanent mount - R65 Class 2 blue
3-3751-ER	Permanent mount - R65 Class 2 red
3-3751-x or -x/x	Permanent mount - green or white or split colours
Add -F to order code for rotating patterns - R65 Class 1 blue or non R65 amber, green, red or white	
Mounting options	
-M	Magnetic mount with coiled lead and single switch fused plug for on/off
-M1	Magnetic mount with straight lead and single switch fused plug for on/off
-M2	Magnetic mount with straight lead and double switch fused plug for non R65 beacons - on/off plus pattern change
-M-EU1	Magnetic mount with coiled lead with fused euro plug
Other lead/plug types available depending on functions required - see pages 14-15	
-D	DIN mount (pole not included)
-S	Suction mount with lead and switched fused plug
-P	Pole mount (pole not included)
4-4750-x	Impact ELP beacon complete with pole mount and extending mast
3-10012	Angled rubber mount for vertical alignment of permanent mount beacons on sloping curved roofs
Accessories	
3-3500-GUARD	Optional stainless steel protective cage for 3-3541, 3-3552 and 3-3751 beacons
Beacon colours: amber, blue, green, red or white with clear or coloured lenses - please specify	

**SEE PAGES
14-15**

 For details of cigar
plug lead and
switching options

**Motorcycle extending mast dimensions
(add height of pole mount and beacon)**

Minimum height	555mm
Maximum height	950mm

3-3541 Impact LP 12LED beacon

R10

HAZTEC
GLOBAL WARNING

- Low profile R65 approved beacon with 12 x 3W LEDs
- Magnetic mount versions wind speed certified to 250km/h (155mph)
- Night dim mode
- Cruise mode - steady low level illumination
- Multiple units can be synchronised

5 YEAR WARRANTY

R65
Class 1

R65
Class 2

SINGLE OR
SPLIT COLOURS



3-3541-x



3-3541-x-M2

Magnetic
mount versions
wind speed certified
to
**250km/h
(155 mph)**

Additional features:

- 4 x groups of 3LEDs with highly effective optic lenses
- Built-in flasher with choice of 24 flash patterns
- When operating in cruise mode, activating flash mode overrides cruise mode and restores full power flashing
- Working life in excess of 50,000 hours
- Alternating colour patterns available

Materials:

- Lens: strong UV stabilised polycarbonate
- Base: Rugged powder coated cast metal

Mounting options:

- Permanent, magnetic, DIN, pole or suction mount
- Magnetic mount versions feature 34kg magnets with moulded rubber covers to preserve vehicle paintwork. Wind speed certified to 250km/h (155mph)
- Angled rubber mount for alignment on sloping curved roofs

Voltage: 10-40V supply - suitable for 12 or 24V use

R65 approvals: Class 1 amber, Class 2 blue



ICAO Annex 14/CAP 168 (Type C)
compliant version available,
suitable for airside operations

SEE PAGE
12



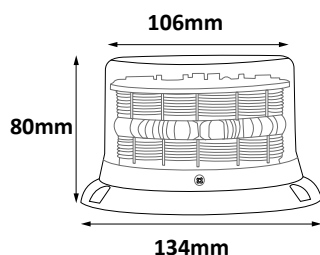
3-3541 with optional stainless
steel protective cage




3-3541-x-P

3-3541 LP beacon with 3-10012 angled rubber mount for sloping curved roofs

Order Code	Description
3-3541-EA	Permanent mount - R65 Class 1 amber
3-3541-EB	Permanent mount - R65 Class 2 blue
3-3541-x	Permanent mount - green, red or white
3-3541-x/x	Permanent mount, split colours - amber or red with blue, green or white
Mounting options	
-M	Magnetic mount with coiled lead and single switch fused plug for on/off
-M1	Magnetic mount with straight lead and single switch fused plug for on/off
-M2	Magnetic mount with straight lead and double switch fused plug for non R65 beacons - on/off plus pattern change
-M4	Magnetic mount with straight lead and double switch fused plug - on/off plus dim
-M5	Magnetic mount with straight lead and double switch fused plug - on/off plus cruise
-M-EU1	Magnetic mount with coiled lead with fused euro plug
See pages 14-15 for more information on lead/plug functions	
-S	Suction mount with coiled lead and switched fused plug
3-3542-x	DIN mount beacon (pole not included)
3-3545-x	Pole mount beacon (pole not included)
4-4749-x	Impact LP beacon complete with pole mount and extending mast
3-10012	Angled rubber mount for vertical alignment on sloping curved roofs
Accessories	
3-3500-GUARD	Optional stainless steel protective cage for 3-3541, 3-3552 and 3-3751 beacons
Beacon colours: amber, blue, green, red or white with clear or coloured lenses - please specify	


**SEE PAGES
14-15**

 For details of cigar
plug lead and
switching options

4-4749
**Motorcycle extending mast dimensions
(add height of pole mount and beacon)**

Minimum height	555mm
Maximum height	950mm

3-3751-RM rechargeable magnetic mount 8LED beacon

R10

HAZTEC
GLOBAL WARNING

- Rechargeable ELP beacon with 8 x 3 Watt LEDs
- Built-in rechargeable lithium battery
- Magnetic mount - independently wind speed certified to 180km/h (105mph)
- Dim mode - extends battery life

5 YEAR WARRANTY*

Rechargeable



3-3751-x-RM

Wind speed certified to
180km/h
(105 mph)



ICAO Annex 14/CAP 168 (Type C)
compliant version available,
suitable for airside operations

SEE PAGE
12

Additional features:

- Integral flasher with up to 24 flash patterns, selectable via the pattern change button on the charging lead
- Battery life:
 - Up to 5 hours in full power quad flash mode
 - Up to 9 hours in extended battery modeMode is selected via the charging lead button
- Recharge using the quick connect 3 metre lead supplied. LED indicator indicates charging status
- Recharge time from discharged approximately four hours. Can be powered and operated via the charging lead even if the battery is discharged

Materials:

- Lens: strong UV stabilised polycarbonate
- Base: polycarbonate

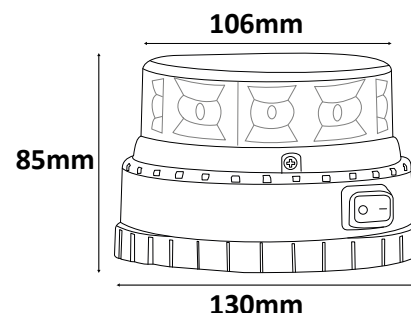
Mounting:

- 80kg magnets with moulded rubber base covers to preserve vehicle paintwork. Independently wind speed certified to 180km/h (105mph)

Voltage:

- 10-40V supply - suitable for 12 or 24V use

Order Code	Description
3-3751-A-RM	Rechargeable magnetic mount - amber
3-3751-B-RM	Rechargeable magnetic mount - blue
3-3751-x-RM	Rechargeable magnetic mount - green, red or white
3-3000-RM	Replacement rechargeable battery for 3-3751-x-RM
Beacon colours: amber, blue, green, red or white with clear or coloured lenses - please specify	



* 1 year warranty on battery - battery can be replaced at end of life



T: +44 (0)113 202 9115 · sales@haztec.uk · www.haztec.uk



- Compact, high output 12LED beacon with purpose-designed fresnel lens to optimise warning power
- Magnetic mount versions wind speed certified to 250km/h (155mph)
- Multiple units can be synchronised

5 YEAR WARRANTY

SINGLE OR
SPLIT COLOURS



ICAO Annex 14/CAP 168 (Type C)
compliant version available,
suitable for airside operations

SEE PAGE
12



4-4748



3-3441



3-3441-M

Magnetic
mount versions
wind speed certified
to
**250km/h
(155 mph)**



3-3445

Additional features:

- Clear lenses as standard, coloured lenses available to order
- Built-in flasher with 9 selectable flash patterns

Materials

- Lens: strong UV stabilised polycarbonate
- Base: rugged powder coated cast metal

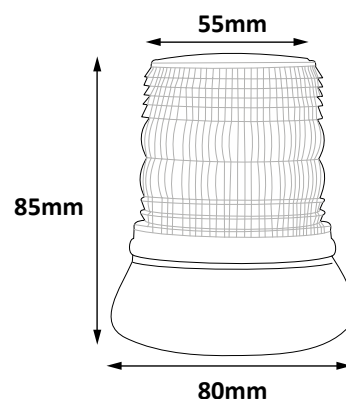
Mounting options:

- Permanent, magnetic or pole mount
- Magnetic mount versions feature 34kg magnets with moulded rubber covers to preserve vehicle paintwork. Wind speed certified to 250km/h (155mph)

Voltage:

- 10-30V supply - suitable for 12 or 24V use

Order code	Description
3-3441-x	Permanent mount - single colours
3-3441-BR	Permanent mount - blue and red split colours
Mounting options	
-M	Magnetic mount with coiled lead and single switch fused plug
-M1	Magnetic mount with straight lead and single switch fused plug
-M2	Magnetic mount with straight lead and double switch fused plug - on/off plus pattern change
-M-EU1	Magnetic mount with coiled lead with fused euro plug
3-3445-x or x/x	Pole mount (pole not included)
4-4748-x or x/x	Impact C beacon with pole mount and extending mast
Beacon colours: amber, blue, green, red or white with clear or coloured lenses - please specify	



SEE PAGES
14-15

For details of cigar
plug lead and
switching options

Motorcycle extending mast dimensions (add height of pole mount and beacon)

Minimum height	555mm
Maximum height	950mm

3-3651 Impact SR/DR 12 & 24LED beacons



HAZTEC
GLOBAL WARNING

- Single or dual row R65 beacon with raised mount, ideal for taller vehicles
- Single row (12 x 3W LEDs) or dual row (24 x 3W LEDs)
- Built-in flasher with 24 patterns
- Wind speed certified to 230km/h (143mph)
- Night dim and cruise mode options
- Multiple units can be synchronised

5 YEAR WARRANTY

R65
Class
1/2

R65
Class 2

R65
Class
1 2

SINGLE OR
DUAL COLOURS



3-3651-EAEB

Magnetic
mount versions
wind speed certified
to
**230km/h
(143 mph)**



3-3651-x-M

SEE PAGES
14-15

For details of cigar
plug lead and
switching options

Additional features:

- Independent switching of amber/blue on R65 models
- Impact DR models can be supplied with one common LED colour on each row, or separate colour LEDs on each row with independent switching
- Optical lens design provides very even light distribution

Materials

- Lens: strong UV stabilised polycarbonate
- Base: Rugged powder coated cast metal
- Optional protective cage: stainless steel

Mounting options:

- Permanent, magnetic or DIN mount
- Magnetic mount versions feature 34kg magnets with moulded rubber covers to preserve vehicle paintwork - Independently wind speed certified to 230km/h (143mph). 80kg magnetic mount kit also available

Voltage: 10-40V supply - suitable for 12 or 24V use

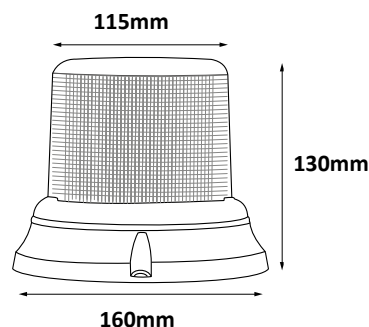
R65 approvals:

- Impact SR: Class 1 amber, Class 2 blue
- Impact DR: rows of same colour - Class 2 amber, Class 2 blue
- Impact DR: 1 row Class 1 amber/1 row Class 2 blue

Order Code	Description
12LED single row	
3-3651-EA	Permanent mount - R65 Class 1 amber
3-3651-EB	Permanent mount - R65 Class 2 blue
3-3651-x	Permanent mount - green, red or white
24LED double row	
3-3651-EAA	Permanent mount - R65 Class 2 amber
3-3651-EBB	Permanent mount - R65 Class 2 blue
3-3651-EAEB	Permanent mount - R65 Class 1 amber Class 2 blue
3-3651-xx	Permanent mount - green, red or white combinations
Mounting alternatives	
-D	DIN mount (pole not included) - single colours only
-M	34kg magnetic mount with coiled lead and single switch fused plug for on/off
-M2	34kg magnetic mount with straight lead and double switch fused plug - on/off plus pattern change
-HDM	80kg magnetic mount with coiled lead and single switch fused plug for on/off
-HDM2	80kg magnetic mount with straight lead and double switch fused plug - on/off plus pattern change
Accessories	
3-3600-GUARD	Optional protective stainless steel guard for high profile beacons
3-3651-004	4 degree angled spacer for 3-3651 beacons
Beacon colours: amber, blue, green, red or white with clear or coloured lenses - please specify	



3-3651 with optional
protective cage



- Large format 138mm high R65 certified beacons
- Robust housing with moulded rubber weatherproof seal on base for exceptional protection against water ingress and impact
- Built-in flasher with up to 24 patterns
- Night dim and cruise mode options
- Two or more units can be synchronised

5 YEAR WARRANTY



Overview:

- 3-3541-V: single row of 12 LEDs - single colour or split (6 + 6LEDs) colours
- 3-3547: two rows of 12 LEDs of the same colour, or one row each of two different colours
- Double protection from two lenses on -V beacons

Materials:

- Lens: strong UV stabilised polycarbonate
- Outer housing (-V models): clear polycarbonate
- Base: rugged powder coated cast metal

Voltage:

- 10-30V supply - suitable for 12 or 24V use

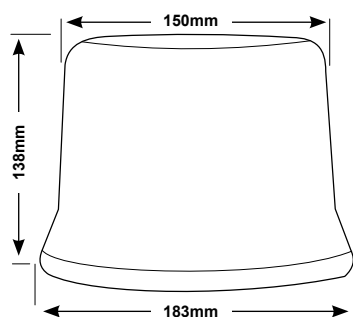
R65 certifications:

- 3-3541-V: Class 1 amber, Class 2 blue
- 3-3552-V: Class 1 amber, Class 2 blue - single or dual colours
- 3-3547: Class 2 blue

Order Code	Description
12LED Impact V beacon	
3-3541-V-x	Permanent mount - single colours
3-3541-V-x/x	Permanent mount - split colours
8LED Impact V beacon	
3-3552-1-V-x	Permanent mount - single colours
16LED Impact V beacon	
3-3552-V-x	Permanent mount - single colours
3-3552-V-xx	Permanent mount - dual colours
24LED Impact MD beacon	
3-3547-x	Permanent mount - single colours
3-3547-x/x	Permanent mount - split colours
3-3547-xx	Permanent mount - dual colours
Accessories	
3-3600-GUARD	Optional protective stainless steel cage
Beacon colours: amber, blue, green, red or white with clear or coloured lenses - please specify	



3-3547 with optional stainless steel protective cage



Outer housing dimensions



Airport and economy beacons

R10

HAZTEC
GLOBAL WARNING



3-3541-CAP



3-3441-CAP



3-3751-CAP-M

5 YEAR WARRANTY*



3-3414-CAP



ICAO Annex 14/CAP 168 (Type C) compliant
flash patterns suitable for airside operations

ICAO Annex 14/CAP 168 (Type C) compliant airport beacons - clear or amber lenses		
Order code	Description	See page
3-3414 4LED economy beacon *2 year warranty Dimensions: 96mm high x diameter 104mm (lens) / 130mm (base)		12
3-3414-CAP	Economy amber beacon - permanent mount	
3-3414-CAP-M	Economy amber beacon - magnetic mount with cigar lead and switched fused plug	
Impact C compact 12LED beacon Dimensions: 85mm high x diameter 55mm (lens) / 80mm (base)		9
3-3441-CAP	Permanent mount, amber	
3-3441-CAP-M	Magnetic mount with 34kg magnets and moulded rubber covers, cigar lead and switched fused plug, independently wind speed certified to 250km/h (155mph) - amber	
Impact LP low profile 12LED beacon Dimensions: 80mm high x diameter 106mm (lens) / 134mm (base)		6-7
3-3541-CAP	Permanent mount, amber	
3-3541-CAP-M	Magnetic mount with 34kg magnets and moulded rubber covers, with cigar lead and switched fused plu, independently wind speed certified to 250km/h (155mph) - amber	
Impact ELP extra low profile 8LED beacon Dimensions: 58mm high x diameter 106mm (lens) / 134mm (base)		4-5
3-3751-CAP	Permanent mount, amber	
3-3751-CAP-M	Magnetic mount with 34kg magnets and moulded rubber covers, with cigar lead and switched fused plug, independently wind speed certified to 250km/h (155mph) - amber	
Impact rechargeable magnetic mount 8LED beacon Dimensions: 85mm high x diameter 106mm (lens) / 130mm (base)		8
3-3751-CAP-RM	Rechargeable magnetic mount with 80kg magnets and moulded rubber covers, independently wind speed certified to 180km/h (105mph) - amber	
Clear or coloured lenses - please specify. Also available as a pole mount beacon		



3-3261



3-3414

2 YEAR WARRANTY

Economy beacons				
Order Code	Description	Height	Diameter	
			Lens	Base
3-3261 high profile 12 LED economy beacon with 28 built-in flash patterns, IP65 water ingress protection, 10-30VDC				
3-3261-A	High profile 12LED amber beacon - permanent mount	175mm	130mm	165mm
3-3261-B	High profile 12LED blue beacon - permanent mount			
3-3414 4LED economy amber beacon with two built-in flash patterns - 75 or 120 flashes per minute, IP65 rated, 10-30VDC				
3-3414-A	Amber 4LED beacon - permanent mount	96mm	104mm	130mm
3-3414-M-A	Amber 4LED beacon - magnetic mount with cigar lead			



- Wind speed certified to 230 km/h (143mph)
- Numerous certified tones
- Safety strap and optional aluminium carry case
- Double switch fused cigar plug lead for light/siren operation

R65
Class 2

R65
Class 2

R65
Class
1 2

Wind speed certified to
**230 km/h
(143 mph)**



NEW

EUSIG magnetic mount beacon and siren unit, 12V

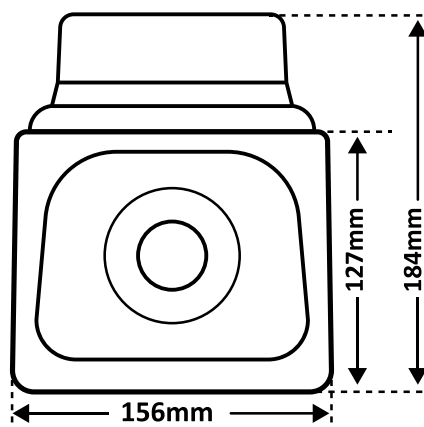
8-8251-Ex	Magnetic mount unit with 8-82413 siren and 3-3751 R65 Class 2 blue or Class 2 red beacon with double switch fused cigar plug lead
8-8255-EAEB	Magnetic mount unit with 8-82413 siren and 3-3552 dual colour R65 Class 1 Amber and Class 2 Blue beacon with 8-82304 handset
8-EUCASE	Optional aluminium carry case



8-82304 handset



8-EUCASE



3 metre cigar plug leads for magnetic beacons



HAZTEC
GLOBAL WARNING

Beacon suffix:	-M	-M1	-M-EU1	-M2
Lead/plug code:	3-0990	3-0995	3-0989	3-1000
Lead type:	Coiled	Straight	Coiled	Straight
Switch/plug type:	Single switch for ON/OFF		Euro plug (no switch)	Double switch for: - ON/OFF - Momentary switch for pattern change
Description:	Coiled lead with single switch 8A fused plug for on/off	Straight lead with single switch 10A fused plug for on/off	Coiled lead with 8A fused Euro plug	Straight lead with double switch 8A fused plug for ON/OFF and momentary switch for pattern change
Beacon type:	Single/split colours		Single/split colours	Single/split colours
3-3441-M	•	•	•	•
3-3541-M	•	•	•	•
3-3751-M/ 3-3751-S	•	•	•	•
3-3751-M-F/ 3-3751-S-F (PRESET FLASH PATTERN)	•	•	•	
3-3751-M-F/ 3-3751-S-F (VARIABLE FLASH PATTERNS)				•
3-3651-SR-M/HDM	•	•	•	•
3-3651-DR-M/HDM				
3-3651-DR-M/HDM (alternating dual colours)	•	•	•	•
3-3552-M (single colours)	•	•	•	•
3-3552-M (dual colours)				
3-3552-M (alternating dual colours)	•	•	•	•
3-0990/3-0995 & 3-0989 are supplied with 3 metre 2 core lead with positive and negative outputs 3-1000 & 3-0999 have a 3 metre 3-core lead with common negative output plus 2 switched positive outputs. 12VDC supply with common 8A rated fuse protecting both switched outputs - On 3-0999 switches operate independently. On 3-1000 the momentary output is interlocked with the main output so is only available when the main output is on - Integral replaceable fuse protection 1 year warranty on all leads				



Lead/plug type: 3-0990
Order suffix: -M



Lead/plug type: 3-0995
Order suffix: -M1



Lead/plug type: 3-0989
Order suffix: -M-EU1



Beacon suffix:	-M3	-M4	-M5
Lead/plug code:	3-0999	3-0999	3-0999
Lead type:	Straight	Straight	Straight
Switch/plug type:	Double switch: - Colour 1 - Colour 2	Double switch: - ON/OFF - Dim	Double switch: - ON/OFF - Cruise
Description:	Straight lead with double switch 8A fused plug for individual colour selection	Straight lead with double switch 8A fused plug for ON/OFF and dim selection	Straight lead with double switch 8A fused plug for ON/OFF and cruise selection
Beacon type:	Dual colours	Single/split colours	Single/split colours
3-3441-M			
3-3541-M		•	•
3-3751-M/ 3-3751-S		•	•
3-3751-M-F/ 3-3751-S-F (PRESET FLASH PATTERN)		•	•
3-3751-M-F/ 3-3751-S-F (VARIABLE FLASH PATTERNS)			
3-3651-SR-M/HDM		•	•
3-3651-DR-M/HDM	•		
3-3651-DR-M/HDM (alternating dual colours)		•	•
3-3552-M (single colours)		•	•
3-3552-M (dual colours)	•		
3-3552-M (alternating dual colours)		•	•
3-1000 & 3-0999 have a 3 metre 3-core lead with common negative output plus 2 switched positive outputs. 12VDC supply with common 8A rated fuse protecting both switched outputs - On 3-0999 switches operate independently. On 3-1000 the momentary output is interlocked with the main output so is only available when the main output is on - Integral replaceable fuse protection 1 year warranty on all leads			

Lead plug type: 3-1000
Order suffix: -M2



Lead/plug type: 3-0999
Order suffix: -M3 / -M4/ -M5
(see table for functions)



HAZTEC BEACON RANGE

	Page	Beacon height	Voltage	Max number of flash patterns	Synchronise	Cruise	Night dim	Permanent mount	Magnetic mount	Maximum road speed (km/h) - magnetic mount versions	Suction mount	DIN mount	Pole mount	R65 approvals	CAP 168 (Type C) complaint version
Impact LPD 8 & 16LED beacons (3-3552 series)	3	80mm	12/24	8	•	•	•	•	•	250			•	R65 Class 1 R65 Class 2 R65 Class 1 2	
Impact ELP 8LED beacon (3-3751 series)	4-5	58mm	12/24	13	•	•	•	•	•	250	•	•	•	R65 Class 1 R65 Class 2 R65 Class 2	•
Impact ELP 3-3751-F beacon (with rotating flash patterns)	4-5	58mm	12/24	24	•	•	•	•	•	250	•	•	•	R65 Class 1	
Impact ELP 8LED rechargeable magnetic mount beacon (3-3751-RM series)	8	85mm	12/24	24					•	180					•
Impact LP 12LED beacon (3-3541 series)	6-7	80mm	12/24	24	•	•	•	•	•	250		•	•	R65 Class 1 R65 Class 2	•
Impact C 12LED compact beacon (3-3441 series)	9	85mm	12/24	9	•			•	•	250			•		•
Impact SR 12LED beacon (3-3651 series)	10	130mm	12/24	24	•	•	•	•	•	230		•		R65 Class 1 R65 Class 2	
Impact DR 24LED beacon (3-3651 series)	10	130mm	12/24	24	•	•	•	•	•	230		•		R65 Class 1 R65 Class 2 R65 Class 1 2	
Impact 12LED large format beacon (3-3541-V series)	11	138mm	12/24	24	•	•	•	•						R65 Class 1 R65 Class 2	•
Impact 24LED dual row beacon (3-3547 series)	11	138mm	12/24	24	•	•	•	•						R65 Class 2	
Impact 16LED large format beacon (3-3552-V series)	11	138mm	12/24	8	•	•	•	•						R65 Class 1 R65 Class 2 R65 Class 1 2	
Economy amber 4LED beacon (3-3414 series)	12	96mm	12/24	2	•			•	•						•
High profile 12LED beacon (3-3261 series)	12	175mm	12/24	28	•			•							
EUSIG 8LED beacon/siren combination unit	13	58mm (beacon)	12	13	•	•	•		•	230				R65 Class 2 R65 Class 2 R65 Class 1 2	

For details of our CAP 168 (Type C) compliant beacons please see page 12 or contact our sales team



V8-02/22



Haztec International Ltd

Moorfield Road · Leeds · LS19 7BN · England

T: +44 (0)113 202 9115 · sales@haztec.uk · www.haztec.uk



WWW.HAZTEC.UK