CODE 3
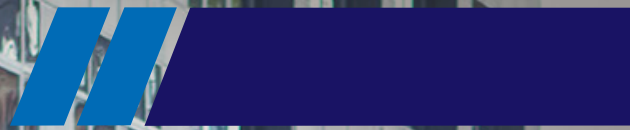
FIRE SOLUTIONS

KEEPING YOU SAFE IN THE

WORKPLACE

At ECCO Safety Group 'Your safety is our passion', Our Mission is to provide our customers with superior product value, innovation, unmatched delivery and service excellence.

At ECCO Safety Group we pride ourselves in taking a consultative approach to understand, develop and support your Emergency Lighting requirements. Utilising innovation and customer service excellence we design, test and manufacture Emergency Lighting of the highest quality, specification and durability. Moreover, our new purpose built manufacturing facility in Leeds stock a large and varied range of exterior lighting, interior lighting and camera systems which complement our Emergency portfolio, similarly manufactured and tested to our rigorous standards.

Suitable for fire, police and ambulance services, local authorities, Government agencies, airports and highways to your precise specification.

A typical range of products available from Code 3 for Fire Vehicles. For our full comprehensive range, please refer to our websites and catalogues.

Recommended installation location option
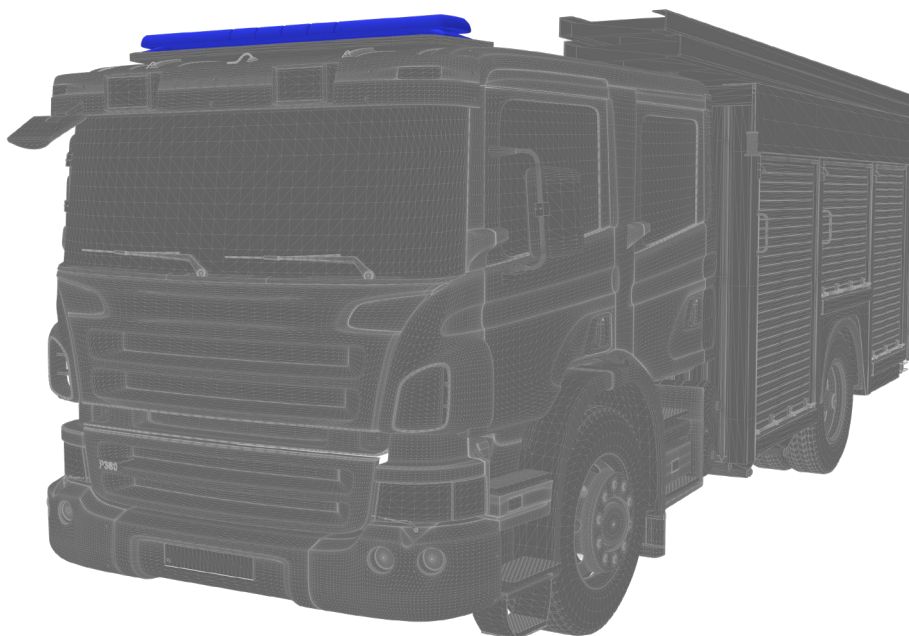
12+ Series - Vantage™
R65 Class II LED Lightbar

AVAILABLE COLOURS

C Single Colour & Dual Colour
T Spot/Flood, Alley Lights, STI lights, Take down lights
L 1212mm, 1372mm, 1524mm, 1828mm
V 12-24
⊘ R65 Class II, R10, CISPR 25
⏱ 5 Years Lightbar

- ICE Optic LED technology for superior light output
- Performance and durability in a low profile housing
- Configurable modular technology to custom specification
- Exceptional EMC performance (CISPR 25)
- Aluminium chassis, polycarbonate base and lens
- Clear & blue high impact polycarbonate lens options available

Additional options:
Spot / flood lighting
Stop tail / indicator
Alley lights
Take down lights
Centre Illumination

SPECIFY TO YOUR REQUIREMENTS

LIGHTBARS

21 Series
R65 LED Lightbar

AVAILABLE COLOURS

- **C** Single Colour and Dual Colour
- **T** Alley Lights, Takedowns, Traffic Director, STI's
  Cruise Lights, Dimming functionality, Solar panels
- **L** 559mm, 914mm, 1066mm, 1193mm
- **V** 12-24
- R65, R10, NPIA
- 5 Years LED Modules
  2 Years Lightbar

- Long life LED technology
- Provides 360° visibility
- Performance and durability
- Black, blue and clear covers available
- Dimmable for optimum night time use
- Configurable modular technology to custom specification
- Various mounting options available

Additional options:
Spot / flood lighting
Alley lights
Take down lights

Solex™ Series
R65 LED Lightbar

- **C** Single Colour & Dual Colour
- **T** Alley Lights, Takedowns, STI's, Cruise Lights, Steady burn
  warning lights & 100w Speaker
- **L** 1194mm & 1346mm
- **V** 12
- R65, R10
- 5 Years

AVAILABLE COLOURS

- Second level that allows for additional options
- Modern & aerodynamic in appearance and performance
- Two full signals out of one light head
- One touch setting/changing of flash patterns
- Configurable custom specification
- CANBUS enabled
- Built-in Narrowstik function

Additional options:
Alley lights
Take down lights
Cruise lights
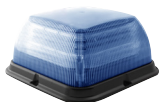Steady burn warning lights
100w Speaker

SPECIFY TO YOUR REQUIREMENTS

BEACONS & MINIBARS

EB7181 Series
R65 Class I & II LED Square Beacon

 # EB7181CB
- **C** Blue
- **V** 12-24
- **A** 6.2
- ✕ 4 Bolt
- ⌀ R65, R10, IP55
- ◔ 3 Year

 # EB7186BBB
- **C** Blue
- **V** 12-24
- **A** 8.6
- ✕ 4 Bolt
- ⌀ R65, R10, IP55
- ◔ 3 Year

CL299 Series
R65 Class I & II LED Beacon

 # CL299B-R65-2
- **C** Blue
- **V** 12-24
- **A** 1.2
- ✕ 3 Bolt
- ⌀ R65, R10
- ◔ 5 Year

 # CL299BM-R65-2
- **C** Blue
- **V** 12-24
- **A** 1.2
- ✕ Magnetic
- ⌀ R65, R10
- ◔ 5 Year

LB111 Series
R65 LED Minibar

 # LB111-02B-DV
- **C** Blue
- **V** 12-24
- **A** 2.3
- ✕ 1 Bolt
- ⌀ R65, R10
- ◔ 2 Year
  5 Year LEDs

 # LB111-02BM-DV
- **C** Blue
- **V** 12-24
- **A** 2.3
- ✕ Magnetic
- ⌀ R65, R10
- ◔ 2 Year
  5 Year LEDs

 # LB111-100B-DV
- **C** Blue
- **V** 12-24
- **A** 3.1
- ✕ 1 Bolt
- ⌀ R65, R10
- ◔ 2 Year
  5 Year LEDs

 # LB111-100BM-DV
- **C** Blue
- **V** 12-24
- **A** 3.1
- ✕ Magnetic
- ⌀ R65, R10
- ◔ 2 Year
  5 Year LEDs
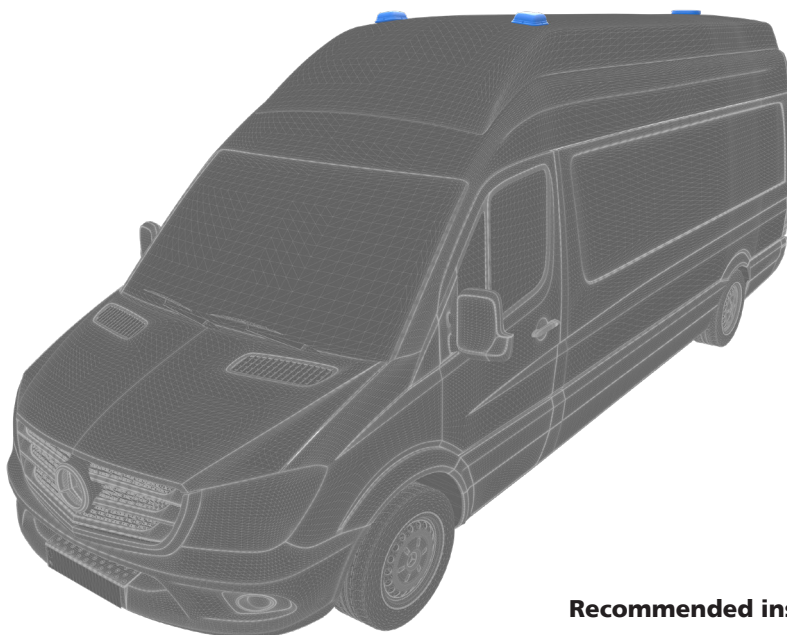
Recommended installation location options

///CODE 3®

WHITE LIGHTING

Recommended installation location options

EW2019
- **V** 12-24
- **A** 0.4
- **L** 600 Raw, 550 Effective
- Flood
- CE, IP67, RoHS
- 3 Year

EW2471
- **V** 12-24
- **A** 1.2
- **L** 550 Raw, 500 Effective
- Flood
- CE, R10, IP67
- 3 Year

EW2481
- **V** 12-24
- **A** 1.2
- **L** 600 Raw, 600 Effective
- Flood
- CE, R10, IP67
- 3 Year

EW2491
- **V** 12-24
- **A** 1.2
- **L** 550 Raw, 450 Effective
- Flood
- CE, R10, IP67
- 3 Year

EW2411
- **V** 12-24
- **A** 1.3
- **L** 1000 Raw, 900 Effective
- Flood
- IP67, CE, R10
- 3 Year

EW2451
- **V** 12-24
- **A** 2.2
- **L** 1300 Raw, 1100 Effective
- Flood
- CE
- 3 Year

EW2461
- **V** 12-24
- **A** 3.2
- **L** 650 Raw, 600 Effective
- Flood
- CE, IP68
- 1 Year

EW5430
- **V** 10-30
- **A** 2.4
- **L** 2400 Effective
- Main Beam Headlamp
- R10, R112, IP68
- 2 Year

SPECIFY TO YOUR REQUIREMENTS

Interior Lighting

12"

 # EW0116
- **T** 18 LED
- **V** 12
- **A** 0.4
- **L** 350 Raw, 350 Effective
- Flood
- CE, RoHS, IP65
- 3 Year

24"

 # EW0127
- **T** 36 LED
- **V** 24
- **A** 0.4
- **L** 700 Raw, 700 Effective
- Flood
- CE, RoHS, IP65
- 3 Year

4.5" CLEAR

 # EW0310
- **T** 4 LED
- **V** 12-24
- **A** 0.1
- **L** 100 Raw, 100 Effective
- Flood
- CE, RoHS
- 3 Year

7" CLEAR

 # EW0320
- **T** 8 LED
- **V** 12-24
- **A** 0.1
- **L** 200 Raw, 200 Effective
- Flood
- CE, RoHS,
- 3 Year

14" MODULAR FROST

 # EW0351
- **T** 16 LED
- **V** 12
- **A** 0.5
- **L** 300 Raw, 250 Effective
- Flood
- CE, RoHS
- 3 Year

CONNECT MULTIPLE UNITS TOGETHER

Multiple lengths available

13"

 # EW0700
- **T** 6 LED
- **V** 12-24
- **A** 0.5
- **L** 400 Raw, 350 Effective
- Flood
- CE, RoHS
- 3 Year

22"

 # EW0701
- **T** 12 LED
- **V** 12-24
- **A** 0.9
- **L** 1250 Raw, 1200 Effective
- Flood
- CE, RoHS
- 3 Year

5.5"

 # CW0400-WR
- **C** White/Red
- **T** 10 LED
- **V** 12-24
- **A** 0.3
- **L** 744 White / 90 Red
- Flood
- IP5K5, R10
- 3 Year

12"

 # CW0401-WR
- **C** White/Red
- **T** 22 LED
- **V** 12-24
- **A** 0.5
- **L** 1364 White / 165 Red
- Flood
- IP5K5, R10
- 3 Year

Recommended installation location options

SPECIFY TO YOUR REQUIREMENTS

DIRECTIONAL LEDS

M180S-B
C Blue
V 12-24
A 1.8
✕ Multi Mount
Ø R65, R10, CE, IP67
🕐 3 Year

32mm x 131mm x 37mm

AVAILABLE COLOURS

M18DL-B
C Blue
V 12-24
A 1.7
✕ Multi Mount
Ø R65, R10, CE, IP67
🕐 5 Year

86mm x 130mm x 33mm

AVAILABLE COLOURS

CD5110B
C Blue
V 12-24
A 1.0
✕ Surface
Ø R65, R10, IP69K
🕐 3 Year

118mm x130mm x19.4mm

AVAILABLE COLOURS

ULT6-B
C Blue
V 12-24
A 0.9
✕ Surface
Ø R65, R10, IP67
🕐 3 Year

31mm x 120mm x 13mm

AVAILABLE COLOURS

CD5050B
C Blue
V 10-30
A 0.8
✕ Grille
Ø R65, R10, IP67
🕐 5 Year

136mm x 25mm x 15mm

AVAILABLE COLOURS

3812B
C Blue
V 12-48
A 0.4
✕ Surface/Bracket
Ø CE, R65, R10
🕐 3 Year

53mm x 151mm x 30mm

AVAILABLE COLOURS

ED5100CB
C Blue
V 10-30
A 1.2
✕ Surface/Bracket
Ø R65, R10, IP67
🕐 3 Year

33mm x 171mm x 75mm

AVAILABLE COLOURS

LL126-001
C Blue
V 12-24
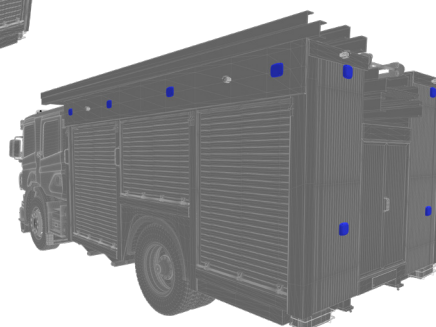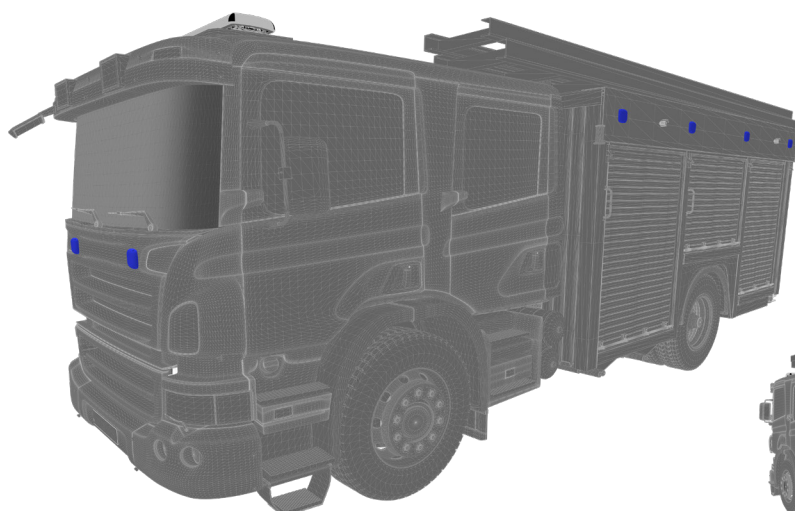**A** 1.2
✕ Flush Mount
Ø R65, R10
🕐 2 Year

26mm x 26mm x 15mm

AVAILABLE COLOURS

Where applicable, change A in part number to available colour

Recommended installation location options

SPECIFY TO YOUR REQUIREMENTS

STC Series
Standard Touch Controller

STC
V 12-24
⌀ R10, NPIA Approved
🕐 2 Year

- Ultimate controller for any vehicle
- Provides total control over all lights, sirens & speakers
- Easy to operate panel with configurable membrane
- Available in a variety of mounting options
- Includes built-in microphone, high-visibility back lit keypad and automatic light sensors with optional audible warnings
- Fully customisable and lockable programming
- Each unit comes complete with handset, rear control box, connenectors and extenders needed for installation

9000 Series
Shockwave Siren

9005
D 138 x 156 x 59
V 12 or 24
W 1.28kg
⌀ R10, NPIA, KBA
🕐 2 Year

7000 Series
Dash Mount Siren

7009-12-Series
D 149 x 140mm x 48mm
V 12
W 1.76kg
⌀ R10, NPIA
🕐 2 Year

CS200 Series
Sirens

CS202
D 159 x 192 x 59
V 12-24
W 1.78kg
⌀ R10
🕐 2 Year

Banshee Series
Siren

3450
D 215 x 145 x 71
V 10-16
W 1.45kg
⌀ R10
🕐 2 Year

PX100 Series
Speakers

PX100-A
F 300 to 10,000Hz
V 12
W 2.8kg
🕐 2 Year

PX100-R
F 300 to 10,000Hz
V 12
W 2.8kg
🕐 2 Year

PX100-C
F 300 TO 10,000Hz
V 12
W 2.8kg
🕐 2 Year

PX100-LP
F 300 to 10,000Hz
V 12
W 5.0kg
🕐 2 Year

SPECIFY TO YOUR REQUIREMENTS

CODE 3

MOBILE SURVEILLANCE SOLUTIONS

Fire Officers Car

- Compact system for officer's cars
- 2 cameras front / rear up to 3 additional cameras
- Built-in WiFi capability for auto transfer of data
- Uses same software as front line appliances
- 5-channel video recorder
- Supports high & standard definition cameras
- Flexible approach for small vehicles to 4x4's
- Logs activation of peripheral systems

Facility for centralised server storage enables safe, secure and effective data management.

System includes:

DVRM1-AH0401G4
- Digital recorder
- 2 x lockable SD card slots
- Built-in GPS and WiFi

CAMA05-000
- CMOS LED camera
- 1280 X 720 resolution
- Clear detailed images

CAMA03-000
- CMOS 18 LED infrared camera
- Horizontal resolution 800TVL
- Clear detailed images

MON703-000
- 5" colour monitor
(Optional)

Front Line Appliances

Including airport crash tenders, aerial ladder platforms, and command units

- 12-channel video recorder
- High quality and flexible solution
- Supports HD and analog cameras
- Wireless camera options available
- Uses same back office operating system
- Logs activation of peripheral systems
- Built-in shock and G-force sensors
- 4G for live streaming
- Automatic WiFi data transfer

One of our most popular surveillance and logging solutions for front line appliances in the UK.

System includes:

DVR208
- Digital recorder
- Up to 2TB hard drive
- Built-in GPS and WiFi

CAMIN003-004BLK
- Black PON camera, infra-red
- 720p, 1280x720 resolution
- Clear detailed images

CAMI003-002
- PON dome camera
- 720p, 1280x720 resolution
- Clear detailed images

CAM094-000
- CMOS 20 LED camera
- Horizontal resolution 700TVL
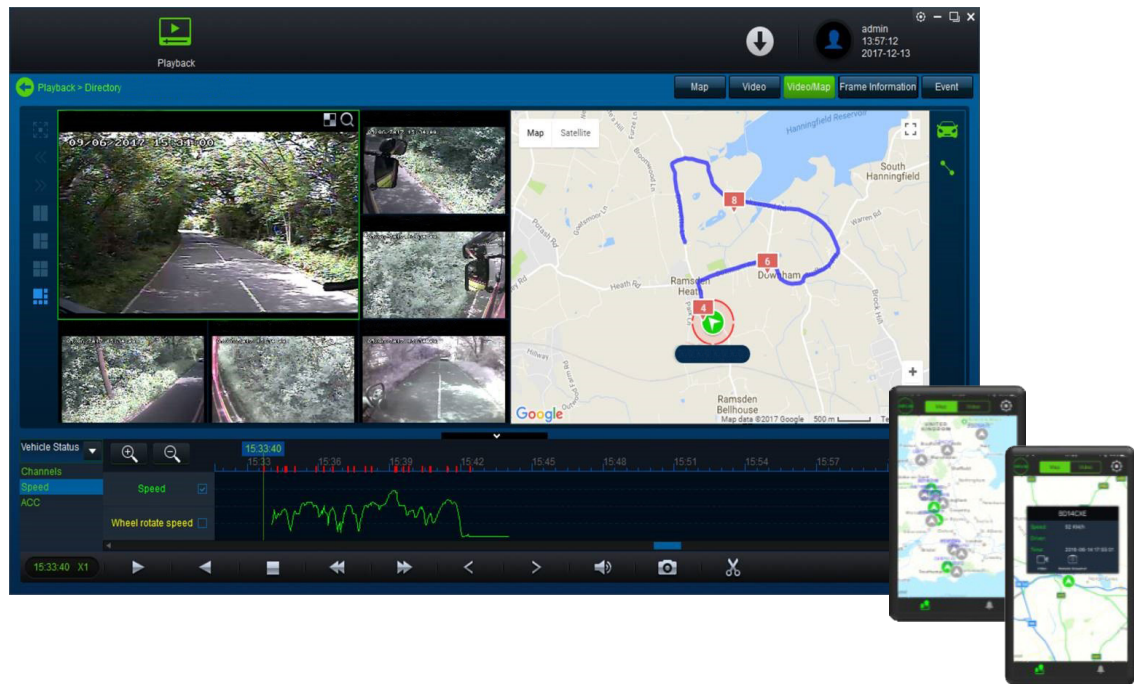- Reverse image camera

CAM163-001
- Anti-vandal side camera
- Horizontal resolution 650TVL
- Ideal for side of vehicle

MON709-000
- 7" colour monitor
(Optional)

Software

- Free of charge client viewing software is available for PC's with our surveillance systems
- Intuitive interface shows all relevant data on a single screen for the following:
  - Multi-channel video
  - Map with location and route
  - Chart of speed
  - Tabular / graphical indicator of special events (blues, siren, brakes etc).
- Search events by date, time, location and speed using the built-in Boolean operands function
- Video clips can exported to memory sticks, external drives, packaged files or standard AVI video files

Our optional server software allows an entire fleet to be connected to a common data store to share records, and also provides a digital switch for live streaming, and download tasks for automatic transfer of vehicle data over WiFi. The system administrator can assign separate rights to each user, segregating by fleet, data types, etc. This ensures data is available only to those who need it, and helps to maintain a high level of data integrity and security on the system.

If the server solution is used, we also offer mobile apps for **iOS** and **Android** platforms to facilitate live views.

OFFICIAL FORS ASSOCIATE SUPPLIER

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ECCO SAFETY GROUP

Distributed by:

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