

CONTENTS

EMG
BOX



p.222

EMG
CURVE



p.223

EMG
DOUBLE



p.224

EMG
OVERSIZE



p.225

EMG
SIGN
RECESSED



p.226

EMG
SIGN
SUSPENDED



p.227

EMG
ESCAPE



p.228

EMG
TWIN
LED



p.229

EMG
TWIN
ECONOMY



p.230

EMG
TWIN HIGH
OUTPUT LEE



p.231

EMG
TWIN
IP65



p.232

EMG SPOT



p.233

EMG
SPOT
SURFACE



p.234

EMG
TRACK



p.235

EMG BOX

A cost-effective, surface mounted, self-contained emergency exit box sign.

Available with maintained and non-maintained operation mode.



A wide range of BS EN ISO 7010 legends are available

LED

| | | |
|----|--|----------|
| 3W | White switchable maintained / non-maintained | 80101305 |
|----|--|----------|

T5

| | | |
|------------------------------|--|----------|
| 1 x 8W | White exit box sign 3hr maintained | 80100105 |
| 1 x 8W | White exit box sign 3hr non-maintained | 80100205 |
| Mains only / Static inverter | | 80101905 |

Accessories

| | |
|--------------------|----------|
| Legend arrow left | 90180101 |
| Legend arrow right | 90180102 |
| Legend arrow down | 90180103 |
| NHS legend | 90180104 |
| Ceiling mount | 90180105 |
| Test switch | 90180106 |

IP20

LED

T5

CLASS
I

850°

CE

5YR
WARRANTY

FEATURES

- 3hr battery power operation after mains power failure
- Downlight facility
- Conforms to 850°C hot wire test defined by ICEL
- EN 60598-2-22 compliant
- Suitable for incorporation into an emergency lighting scheme complying with BS5266-1:2011

PERFORMANCE

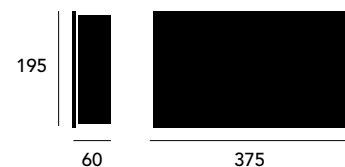
| | |
|-------------------------|-------------------------------------|
| Light source | LED T5 |
| Battery | LED 3.6V 1.5Ah Ni-Cd T5 2.4V 4Ah |
| Viewing distance | 34m |

MATERIALS

| | |
|------------------------|---|
| Base | Sheet steel, stove enamelled |
| Finish | Zintec coated white |
| Legend | Self-extinguishing polycarbonate Arrow down supplied as standard |
| Cable knockouts | Top and sides |

OPTIONS

- DALI addressable
- Self-test version available to order
- Brass, chrome or other RAL colours on request
- NHS legend
- Mains only / static inverter version
- ACDC slave: 24V, 50V or 110V



EMG CURVE

An ICEL compliant, self-contained, stylish convex wall mounted escape route sign with a perforated downlight.



A wide range of BS EN ISO 7010 legends are available

LED

| | | |
|--------------------------------------|----------------------|-----------------|
| 7W | White 3hr maintained | 80701105 |
| Mains only / 230V AC static inverter | | 80701505 |

T5

| | | |
|------------------------------|--------------------------|-----------------|
| 1 x 8W | White 3hr non-maintained | 80700105 |
| 1 x 8W | White 3hr maintained | 80700205 |
| Mains only / Static inverter | | 80701005 |

Accessories

| | |
|-------------------------------|-----------------|
| Additional legend arrow left | 90180701 |
| Additional legend arrow right | 90180702 |



FEATURES

- 3hr maintained or non-maintained battery power operation after mains power failure
- Self-testing – continuously tests battery voltage and operation of the LEDs
- Downlight facility
- Conforms to 850°C hot wire test defined by ICEL
- EN 60598-2-22 compliant
- Suitable for incorporation into an emergency lighting scheme complying with BS5266-1:2011

OPTIONS

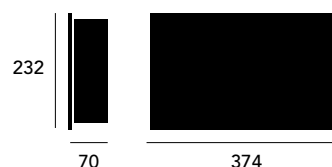
- **DALI** addressable
- **Brass or chrome** finish available on request
- **Alternative BS5499** legends available
- **24V, 50V or 110V ACDC** option

PERFORMANCE

| | |
|-------------------------|-----------------------------------|
| Light source | Cree LED T5 |
| Battery | LED 3.6V 3Ah Ni-Cd T5 2.4V 4Ah |
| Emergency output | 150lm (LED) |
| Viewing distance | 30m |

MATERIALS

| | |
|------------------------|---|
| Base | Sheet steel, stove enamelled |
| Finish | Zintec coated white |
| Legend | Self-extinguishing polycarbonate Arrow down supplied as standard |
| Cable knockouts | 20mm rear |



EMG DOUBLE

A double sided, ceiling mounted, self-contained emergency exit box sign.

Suitable for interior escape routes and intersections.



A wide range of BS EN ISO 7010 legends are available

LED

| | | |
|----|-----------------------------------|-----------------|
| 4W | White maintained / non-maintained | 80201705 |
|----|-----------------------------------|-----------------|

T5

| | | |
|------------------------------|--------------------------|-----------------|
| 1 x 8W | White 3hr non-maintained | 80200105 |
| 1 x 8W | White 3hr maintained | 80200205 |
| Mains only / Static inverter | | 80201005 |

Accessories

| | |
|---------------------------|-----------------|
| Legend arrow left / right | 90180201 |
| Legend arrow up / down | 90180202 |
| Test switch | 90180203 |

IP20

LED

T5

CLASS
I

850°

CE

5YR
WARRANTY

FEATURES

- 3hr battery power operation after mains power failure
- Ceiling mounted
- Conforms to 850°C hot wire test defined by ICEL
- EN 60598-2-22 compliant
- Suitable for incorporation into an emergency lighting scheme complying with BS5266-1:2011

PERFORMANCE

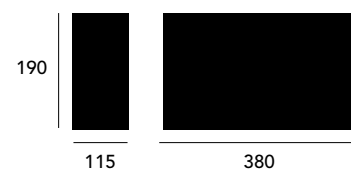
| | |
|-------------------------|---|
| Light source | LED / T5 |
| Battery | 3.6V 1.5Ah Ni-Cd (LED) 2.4V 4Ah (T5) |
| Viewing distance | 34m |

MATERIALS

| | |
|------------------------|---|
| Base | Sheet steel, stove enamelled |
| Finish | Zintec coated white |
| Legend | Self-extinguishing polycarbonate Arrow down supplied as standard |
| Cable knockouts | Top |

OPTIONS

- **DALI** addressable
- **Self-test** version available to order
- **Test switch**
- **Brass, chrome or other RAL colours** on request
- **Alternative legends** available
- **Mains only / static inverter** version
- **ACDC slave: 24V, 50V or 110V**



EMG OVERSIZE

A large, self-contained, general purpose emergency exit sign with a viewing distance of 57 metres.

Suitable for open areas.



T8

| | |
|------------------------------|-----------------|
| 1 x 18W 3hr non-maintained | 80800105 |
| 1 x 18W 3hr maintained | 80800205 |
| Mains only / Static inverter | 80800505 |

Accessories

| | |
|--------------------|-----------------|
| Legend arrow left | 90180801 |
| Legend arrow right | 90180802 |
| Test switch | 90180803 |



FEATURES

- 3hr battery power operation after mains power failure
- Dowlight facility
- Conforms to 850°C hot wire test defined by ICEL
- EN 60598-2-22 compliant
- Suitable for incorporation into an emergency lighting scheme complying with BS5266-1:2011

PERFORMANCE

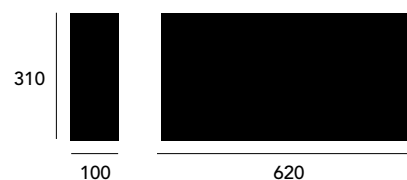
| | |
|-------------------------|----------|
| Light source | T8 |
| Battery | 3.6V 4Ah |
| Viewing distance | 57m |

MATERIALS

| | |
|------------------------|---|
| Base | Sheet steel, stove enamelled |
| Finish | Zintec coated white |
| Legend | Self-extinguishing polycarbonate Arrow down supplied as standard |
| Cable knockouts | Top and sides Besa entry in the back |

OPTIONS

- DALI addressable
- Self-test versions
- Chrome or any RAL finish available on request
- Ceiling mounted option
- Additional legends available
- ACDC slave: 24V, 50V or 110V



EMG SIGN RECESSED

A decorative and compact, high output recessed LED exit sign available with a choice of finishes.



A wide range of BS EN ISO 7010 legends are available

LED

| | | |
|----|---|-----------------|
| 7W | 3hr self-test maintained / non-maintained | 80300105 |
|----|---|-----------------|

Accessories

| | |
|-------------|-----------------|
| Arrow left | 90180301 |
| Arrow right | 90180302 |

IP20

LED

CLASS
I

850°

CE

5YR
WARRANTY

FEATURES

- 3hr switchable maintained or non-maintained battery power operation after mains power failure
- Self-test as standard
- Fully removable, hinged gear tray for easy installation
- EN 60598-2-22 compliant
- Suitable for incorporation into an emergency lighting scheme complying with BS5266-1:2011

PERFORMANCE

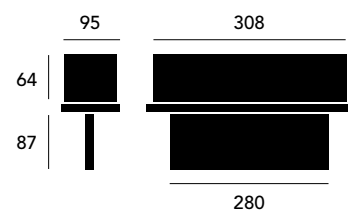
Light source LED
Battery 3.6V 3Ah NiMH
Viewing distance 17m

MATERIALS

Base Stove enamelled sheet steel
Finish White finish as standard
Bezel Aluminium, attached by captive screws
Legend Arrow down supplied as standard

OPTIONS

- DALI addressable
- Chrome and brass finish available
- Alternative legends available



EMG SIGN SUSPENDED

A decorative suspended LED illuminated exit sign in a compact design.



A wide range of BS EN ISO 7010 legends are available

LED

| | | | |
|----|----------------|----------------------|-----------------|
| 6W | 3hr maintained | 18m viewing distance | 80500105 |
| 6W | 3hr maintained | 30m viewing distance | 80800205 |

Accessories

| | |
|----------------------------|-----------------|
| Legend arrow left / right | 90180501 |
| Legend arrow up / down | 90180502 |
| Swivel knuckle connections | 90180503 |



FEATURES

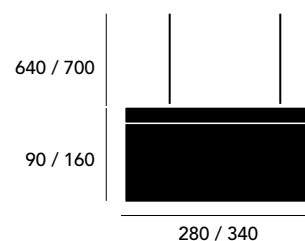
- 3hr battery power operation after mains power failure
- Factory set to maintained operation but can be switched to non-maintained after connecting to the mains supply and holding the test button
- Self-testing – continuously tests battery voltage and the operation of LEDs
- Surface or recessed mounting
- Recessed cut-out: 272 x 46mm
- Conforms to 850°C hot wire test defined by ICEL
- EN 60598-2-22 compliant
- Suitable for incorporation into an emergency lighting scheme complying with BS5266-1:2011

OPTIONS

- **Alternative legends available**
- **Swivel knuckle connecting option**

PERFORMANCE

| | |
|-------------------------|------------|
| Light source | LED |
| Battery | 3.6V 1Ah |
| Ambient temp | 0°C – 40°C |
| Viewing distance | 18m 30m |



EMG ESCAPE

An ICEL approved, self-contained IP65 surface mounted bulkhead with arrow down legend.



| LED | | DIMENSIONS | |
|-----|-----------------------------------|----------------|-----------------|
| 3W | White maintained / non-maintained | 340 x 108 x 53 | 80401005 |

| T5 | | FINISH | DIMENSIONS | |
|------------------------------|--------------------|--------|----------------|-----------------|
| 1 x 8W | 3hr non-maintained | White | 350 x 120 x 75 | 80400105 |
| 1 x 8W | 3hr non-maintained | Black | 350 x 120 x 75 | 80400205 |
| 1 x 8W | 3hr maintained | White | 350 x 120 x 75 | 80400305 |
| 1 x 8W | 3hr maintained | Black | 350 x 120 x 75 | 80400405 |
| Mains only / Static inverter | | | 350 x 120 x 75 | 80400905 |

Accessories

| | | |
|-----------------------|-------------|-----------------|
| Universal Legend Pack | Arrow left | 90180401 |
| Universal Legend Pack | Arrow right | 90180402 |
| Universal Legend Pack | Arrow down | 90180403 |
| Universal Legend Pack | Arrow up | 90180404 |
| Test switch | | 90180405 |
| Photo cell | | 90180406 |
| Semi-recessing kit | | 90180407 |



FEATURES

- 3hr maintained or non-maintained battery power operation after mains power failure
- Gasket on the base to provide a seal to IP65
- Hinged and fully removable gear tray for ease of installation
- Conforms to 850°C hot wire test defined by ICEL
- EN 60598-2-22 compliant
- Suitable for incorporation into an emergency lighting scheme complying with BS5266-1:2011

OPTIONS

- **DALI** addressable
- **Self-test** version available to order
- **Recessed** mounting kit
- **Ambient temperature** 0°C to 40°C
- **Photocell** available
- **LED** version
- **ACDC slave:** 24V, 50V or 110V

PERFORMANCE

| | |
|-------------------------|--|
| Light source | LED / T5 |
| Battery | 3.6V 1.5Ah (LED) 2.4V 4Ah NiCd (T5) |
| Ambient temp | 0° – 25°C |
| Viewing distance | 20m |

MATERIALS

| | |
|------------------------|-----------------------------------|
| Base | Self-extinguishing polycarbonate |
| Finish | Black or white finish as standard |
| Diffuser | Clear Fresnel with captive screws |
| Legend | Arrow down supplied as standard |
| Cable knockouts | Sides, Besa entry in the base |

53 / 75



108 / 120

340 / 350

EMG TWIN LED

A flexible, high efficiency twin spot emergency LED luminaire with adjustable heads suitable for interior and exterior applications.

A perfect solution to emergency lighting in high and expansive areas.



LED

| | | LUMENS | IP RATING | |
|-----|----------------|-----------|-----------|-----------------|
| 11W | Non-maintained | 2 x 275lm | IP42 | 80600105 |
| 11W | Non-maintained | 2 x 275lm | IP65 | 80600205 |

LED Self-test

| | | | | |
|-----|----------------|-----------|------|-----------------|
| 11W | Non-maintained | 2 x 275lm | IP42 | 80600305 |
| 11W | Non-maintained | 2 x 275lm | IP65 | 80600405 |



FEATURES

- Two high efficiency LED light sources
- Non-maintained
- 6 hour standby operation
- Adjustable heads
- Test switch as standard
- Designed in accordance with the requirements of EN60598-1, EN60598-2-22, EN 50082-1, EN 61000-3-2 and EN 61000-3-3
- Suitable for incorporation into an emergency lighting scheme complying with BS5266-1:2011

PERFORMANCE

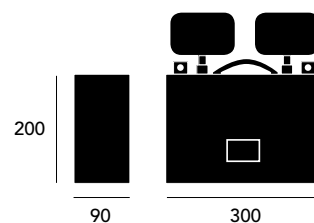
| | |
|--------------|-----------|
| Light source | LED |
| Battery | 12V / 7Ah |

MATERIALS

| | |
|---------|---------------|
| Housing | Polycarbonate |
| Finish | White |

OPTIONS

- Self-test version available
- High output version
- IP65 tungsten halogen version
- Economy version



EMG TWIN ECONOMY

A cost-effective solution for illuminating emergency escape routes.

Ideal for use in large open areas, warehouses and sports halls.



Tungsten Halogen

| | | LUMENS | |
|---------|----------------|-----------|-----------------|
| 2 x 20W | Non-maintained | 2 x 300lm | 80600905 |
| 2 x 20W | Self-test | 2 x 300lm | 80601105 |

Accessories

| | |
|----------------------------|-----------------|
| Delay on timer | 90180602 |
| 110V isolating transformer | 90180603 |

IP20

TH

CLASS
IF
MARK

850°

CE

5YR
WARRANTY

FEATURES

- Tungsten halogen floodlights
- 3 hour standby operation
- Adjustable heads
- Test switch as standard
- Conforms to 850°C hot wire test defined by ICEL
- EN 60598-2-22 compliant
- Suitable for incorporation into an emergency lighting scheme complying with BS5266-1:2011

PERFORMANCE

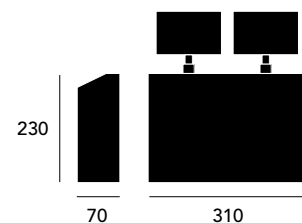
| | |
|---------------------|------------------|
| Light source | Tungsten halogen |
| Battery | 12V / 14Ah |

MATERIALS

| | |
|------------------------|-----------------------|
| Housing | Steel |
| Finish | White |
| Lenses | Polycarbonate |
| Cable knockouts | 3x 20mm top and sides |

OPTIONS

- **DALI addressable**
- **Self-test version available**
- **High output version**
- **IP65 tungsten halogen version**
- **Portable version**



EMG TWIN HIGH OUTPUT LED

An architectural IP65 LED twinspace that delivers a high beam output for an ultra long duration.

Suitable for open areas and, in particular, industrial or exterior applications.



LED

| | | LUMENS | DIMENSIONS | |
|---------|--------------------|--------|-----------------|-----------------|
| 2 x 12W | 3hr non-maintained | 1456lm | 380 x 100 x 210 | 80600505 |
| 2 x 12W | 6hr non-maintained | 1456lm | 380 x 135 x 210 | 80600705 |

Accessories

| | |
|----------------------------|-----------------|
| Remote heads | 90180604 |
| Delay on timer | 90180602 |
| 110V isolation transformer | 90180603 |



FEATURES

- 2 x 12W high efficiency LED light sources
- 3 hour or 6 hour standby operation
- 'Delay on' adjustable timer function – heads remain on for a pre-set period after power is restored
- Adjustable heads
- Robust steel enclosure
- Hex key securing screws – can be mounted in many different orientations due to the battery clamps
- EN60598-2-22 compliant
- Suitable for incorporation into an emergency lighting scheme complying with BS5266-1:2011

PERFORMANCE

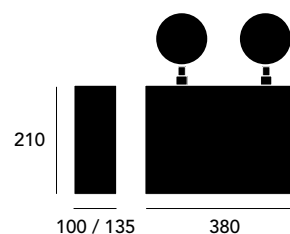
| | | |
|---------------------|------------|--------------|
| Light source | LED | |
| Battery | 12V / 14Ah | 3hr duration |
| | 12V / 24Ah | 6hr duration |

MATERIALS

| | |
|----------------|-------|
| Housing | Steel |
| Finish | White |

OPTIONS

- **Alternative RAL coloured finishes**
- **Black finish**
- **Maintained version**
- **IP65 tungsten halogen version**
- **Standard and economy versions**



EMG TWIN IP65

An effective solution to emergency lighting in high and large external areas.

Available with an optional polycarbonate lens designed specifically for food and other clean environments.



TH Standard

| | | LUMENS | DIMENSIONS | |
|---------|----------------|-----------|-----------------|-----------------|
| 2 x 20W | Non-maintained | 2 x 360lm | 360 x 270 x 170 | 80601305 |
| 2 x 55W | Non-maintained | 2 x 900lm | 360 x 540 x 170 | 80601505 |

TH Polycarbonate Lens (Clean Environments)

| | | LUMENS | DIMENSIONS | |
|---------|----------------|-----------|-----------------|-----------------|
| 2 x 20W | Non-maintained | 2 x 360lm | 360 x 270 x 170 | 80601705 |
| 2 x 55W | Non-maintained | 2 x 900lm | 360 x 540 x 170 | 80601905 |

Accessories

| | |
|----------------|-----------------|
| Remote heads | 90180601 |
| Delay on timer | 90180602 |

IP65

TH

CLASS
IF
MARK

850°

CE

5YR
WARRANTY

FEATURES

- Twin high output tungsten halogen light source
- 3 hour standby operation
- Adjustable heads
- Polycarbonate lens option specifically designed for use in food and beverage production
- Supplied with lamps and batteries
- Conforms to 850°C hot wire test defined by ICEL
- EN 60598-2-22 compliant
- Suitable for incorporation into an emergency lighting scheme complying with BS5266-1:2011

PERFORMANCE

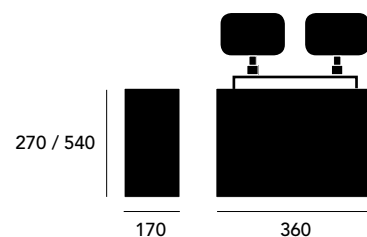
| | |
|-----------------------|----------------------------------|
| Light source | Tungsten halogen |
| Battery | 12V / 14Ah 20W 12V / 42Ah 55W |
| Operating temp | 0° – 40°C ambient |

MATERIALS

| | |
|----------------|---|
| Housing | Weatherproof polycarbonate |
| Finish | White |
| Lens | Polycarbonate for use in food and beverage production |

OPTIONS

- **DALI addressable (1hr only on 55W)**
- **Self-test version**
- **Maintained version**



EMG SPOT

A complete and easy solution for LED emergency applications.

EMG Spot is small and discreet and is designed to pass through a 35mm cut out. It can also be used as a standalone unit.



LED

| | | FINISH | |
|----|----------------|--------|-----------------|
| 3W | Non-maintained | White | 80900305 |
| 3W | Non-maintained | Black | 80900405 |

| MAXIMUM SPACING 0.5 LUX | | |
|-------------------------|---------|------------------|
| MOUNTING HEIGHT | TO WALL | BETWEEN FITTINGS |
| 2.5m | 3.8 | 8.1 |
| 3.0m | 4.4 | 9.3 |
| 4.0m | 5.3 | 11.6 |
| 5.0m | 6.1 | 13.7 |

| MAXIMUM SPACING 1 LUX | | |
|-----------------------|---------|------------------|
| MOUNTING HEIGHT | TO WALL | BETWEEN FITTINGS |
| 2.5m | 3.5 | 7.5 |
| 3.0m | 3.9 | 8.6 |
| 4.0m | 4.5 | 10.5 |
| 5.0m | 3.6 | 11.8 |
| 6.0m | - | 8.3 |



FEATURES

- High efficiency 3W Bridgelux LED
- 50,000+ hour lamp life
- 3 hour non maintained operation mode
- Bi-colour LED – Green = Charge
White = Illumination
- Simple plug and socket installation
- Suitable for plasterboard ceilings
- Fabricated steel body

OPTIONS

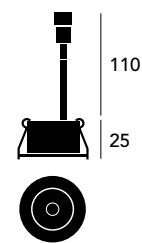
- Surface mounted version
- Corridor optic version

PERFORMANCE

| | |
|-------------------------------|-------------------------|
| Light source | LED |
| Battery | 1.8Ah 4 Cell 4.8V Ni-CD |
| Trickle charge current | 100mA |
| Output current | 500mA |
| Colour temp | >6500K |
| Luminous flux | ≥ 170lm |
| Beam angle | 120° |
| Recharge period | 24hrs |

MATERIALS

| | |
|----------------|------------------|
| Housing | Fabricated steel |
| Finish | White Black |
| Driver | 150 x 30mm |
| Cut out | Ø35mm |



43

EMG SPOT SURFACE

A surface mounted LED emergency spot luminaire available with an open area and corridor optic.



| LED | | | | | Circular | Square |
|-----|-------------|--------|-----------|--------|-----------------|-----------------|
| | COLOUR TEMP | LUMENS | OPTIC | FINISH | | |
| 3W | 6000K | 157lm | Corridor | White | 80900505 | 80900905 |
| 3W | 6000K | 157lm | Corridor | Silver | 80900605 | 80901005 |
| 3W | 6000K | 157lm | Open Area | White | 80900705 | 80901105 |
| 3W | 6000K | 157lm | Open Area | Silver | 80900805 | 80901205 |

| CORRIDOR SPACING - LENGTH | | | | |
|---------------------------|---------------|---------------|------------------------|------------------------|
| MOUNTING HEIGHT | TO WALL (0.5) | TO WALL (1.0) | BETWEEN FITTINGS (0.5) | BETWEEN FITTINGS (1.0) |
| 2.5m | 5.0 | 4.4 | 11.5 | 9.9 |
| 3.0m | 5.6 | 4.9 | 12.7 | 11.1 |
| 4.0m | 6.7 | 5.4 | 15.2 | 13.3 |
| 5.0m | 7.5 | 4.1 | 17.5 | 14.1 |
| 6.0m | 7.1 | 2.9 | 19.4 | 14.0 |
| 8.0m | 4.7 | - | 20.0 | 9.2 |

| CORRIDOR SPACING - WIDTH | | | | |
|--------------------------|---------------|---------------|------------------------|------------------------|
| MOUNTING HEIGHT | TO WALL (0.5) | TO WALL (1.0) | BETWEEN FITTINGS (0.5) | BETWEEN FITTINGS (1.0) |
| 2.5m | 2.2 | 1.8 | 6.5 | 4.3 |
| 3.0m | 2.3 | 1.9 | 6.6 | 4.5 |
| 4.0m | 2.7 | 1.9 | 6.2 | 5.2 |
| 5.0m | 2.8 | 1.9 | 6.9 | 5.4 |
| 6.0m | 2.7 | 1.4 | 7.5 | 5.2 |
| 8.0m | 2.3 | - | 7.5 | 3.6 |

| OPEN AREA SPACING | | | | |
|-------------------|---------------|---------------|------------------------|------------------------|
| MOUNTING HEIGHT | TO WALL (0.5) | TO WALL (1.0) | BETWEEN FITTINGS (0.5) | BETWEEN FITTINGS (1.0) |
| 2.5m | 3.7 | 3.3 | 7.7 | 7.2 |
| 3.0m | 4.2 | 3.7 | 8.9 | 8.2 |
| 4.0m | 5.1 | 1.6 | 11.1 | 8.8 |
| 5.0m | 5.6 | - | 13.1 | 6.8 |
| 6.0m | 1.1 | - | 11.1 | 2.1 |
| 8.0m | - | - | 6.1 | - |

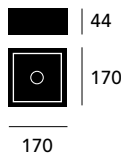
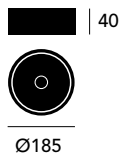


FEATURES

- Low power consumption: 3W LED (rising to 7.1W in maintained operation mode)
- Corridor or open area optic
- High quality components for extended service life
- Simple plug and socket installation
- Suitable for plasterboard ceilings
- Suitable for 3hr maintained or non-maintained operation

OPTIONS

- Recessed version
- DALI self-test version



PERFORMANCE

| | |
|--------------------------|------------------------------------|
| Light source | LED |
| Battery | 3.6V 4.5Ah Ni-CD |
| Luminous flux | 157lm |
| Colour temp | 6000K |
| Beam angle | 110° Circular 125° x 50° Square |
| Charger | 200mA constant current |
| Discharge current | 1000mA |
| Cut off voltage | 3 Volts |
| Recharge period | 24hrs |

MATERIALS

| | |
|--------------------|---|
| Housing | Fabricated steel sheet |
| Finish | Powder coated white (RAL 9016) or silver (RAL 9006) |
| Cable entry | Besa box in base & side conduit entry (square version only) |

EMG TRACK

A flexible three circuit track mounted solution for LED emergency applications.



LED

| | COLOUR TEMP | FINISH | WEIGHT | |
|----|-------------|--------|--------|-----------------|
| 3W | 6000K | White | 0.8Kg | 81600101 |
| 3W | 6000K | Silver | 0.8Kg | 81600201 |
| 3W | 6000K | Black | 0.8Kg | 81600301 |



FEATURES

- 3hr non-maintained emergency operation
- Avoids the need for separate emergency lighting
- Energy efficient LED light source – long lamp life

PERFORMANCE

| | |
|--------------------------|---------------------------------|
| Light source | LED |
| Battery | 3.6V 4.0Ah Nickel Metal Hydride |
| Luminous flux | ≥ 104lm |
| Beam angle | 60° |
| CRI | 83.2 |
| Charger | 200mA constant current |
| Discharge current | 1000mA |
| Recharge period | 24hrs |

MATERIALS

| | |
|-----------------|--------------------------------------|
| Housing | Sheet steel |
| Finish | Powder coated white, silver or black |
| Mounting | Three circuit track |

