ORBIK

Pescara

Product Data Sheet

Pescara

Fluorescent exit box for internal and external use

Mains Exit Sign

Emergency Exit Sign

The **Pescara** range of single and double sided exit signs are manufactured from sheet steel and finished in a choice of either white, black, brass or chrome. **Pescara's** many features include a hinged internal steel gear tray, rear centre Besa entry, keyhole mounting slots and an opal threshold downlight panel to illuminate the area below the sign. The legend panel can be removed from either end of the sign via removable end-caps making **Pescara** suitable for close fitting into corners where necessary.

The double sided version of **Pescara** has a central top Besa entry for ease of fixing. The double-sided sign is no deeper than the standard **Pescara** exit sign and so co-ordinates with other **Pescara** models. An opal downlight panel ensures that illumination is also directed   below the sign to the escape route and the door threshold.

The black version of the **Pescara** exit sign are designed for use in theatres, cinemas, school halls and night clubs.

The IP65 rated **Pescara** is of robust construction making it suitable for external and internal use. It is suitable for car parks, sports stadiums, livestock markets and many other applications.

Catalogue Numbers

Mains Exit Signs

Cat No	Lamp & Mode	Mains Lumens	Weight
PES8	8 Watt white single-sided mains	400	2.60Kg
PED8	8 Watt white double-sided mains	400	2.60Kg

Emergency Exit Signs

Cat No	Lamp & Mode	Emergency Lumens	Weight
PES8/NM3	8 Watt white single-sided NM3 emergency	120	2.75Kg
PED8/NM3	8 Watt white double-sided NM3 emergency	120	2.75Kg
PES8/M3	8 Watt white single-sided M3 emergency	120	3.00Kg
PED8/M3	8 Watt white double-sided M3 emergency	120	3.00Kg
PES8/C3	8 Watt white single-sided C3 emergency	120	3.00Kg
PES/LED/C3	LED white single-sided M3 emergency	125	3.00Kg
PED/LED/C3	LED white double-sided M3 emergency	125	3.00Kg

Slave Exit Signs

Cat No	Lamp & Mode	Emergency Lumens	Weight
PES8/#D	8 Watt white single-sided slave emergency	275	2.50Kg
PED8/#D	8 Watt white double-sided slave emergency	275	2.50Kg
PES/LED/#D	LED white single-sided slave emergency	125	2.50Kg
PED/LED/#D	LED white double-sided slave emergency	125	2.50Kg

For fluorescent versions replace **#** with AC/DC system Voltage **24**, **50**, **110** or **230** Volts; for LED versions replace **#** with AC/DC system Voltage **110** or **230** Volts

Colour Finishes & Options

Suffix:

/BK	Black finish
/BR	Brass finish
/CH	Chrome finish
/AD	Intelligent addressable luminaire
/DALI	DALI emergency control gear
/HF	High frequency ballast
/IP65	IP65 version (does not have a downlight panel)
/ST	Digital self-testing luminaire
/TS	Push-to-test switch
/VR	Anti-tamper screws

Specification

Body:	Sheet steel
Legend Panel:	Flame retardant polycarbonate
Charger LED:	Constant current with green LED for mains healthy and connected battery
Lamps:	8 Watt T5 fluorescent
LED's:	Mains 15 x 0.2W, emergency 5 x 0.2W high lumen/Watt LED

IP20/IP65

KM31508

Pescara in white finish

Pescara in brass finish

Pescara in chrome finish

IP65 **Pescara**

Black fret-cut **Pescara**

Dimensions

<u>Standard Versions</u>

385mm

200mm

95mm

<u>IP65 Versions</u>

445mm

225mm

95mm
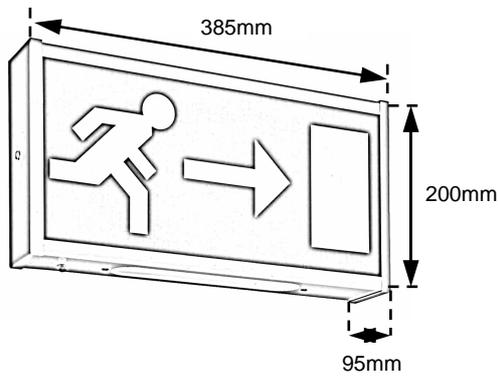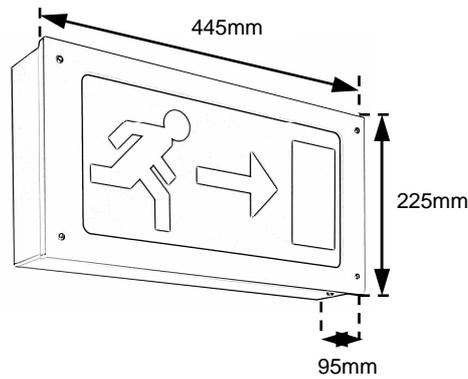
Viewing Distance: 36 Metres

Legend Panels
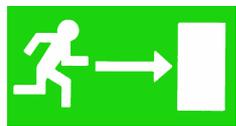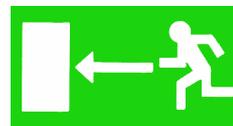
L16	**L17**	**L18**	**L19**	**L20**

Technical Information

Lighting design information is available from our catalogue or **www.orbik.co.uk**.

Installation Instructions

- Connect the mains cable(s), which should be a maximum of 1mm² solid core.

- The supply for a non-maintained emergency circuit must be unswitched and is connected to the unswitched input.

- The supply to a non-emergency circuit can be switched and is connected to the switched input.

- If a single unswitched supply is used for both emergency and normal use a link should be connected between the unswitched supply and switched supply terminals.

- Mark the battery pack with date of installation and connect the battery to the module.

- For testing purposes a fused spur or keyswitch should be included in the unswitched supply.