

ROMNEY

Versatile LED exit sign



IMAGES

- A. Standard ceiling mounting Romney
- B. Romney fitted with wire-suspension kit (*suffix /WS*)
- C. Romney fitted with wall-mounting bracket (*suffix /WMB*)
- D. Romney fitted with right-angled bracket (*suffix /RAB*)

FEATURES

- Sheet steel construction with white powder coated finish
- Specifically engineered to utilise LED technology offering extended life
- Flame-retardant edge-lit plasi-glas legend panel ensures an even spread of illumination
- Two legend sizes are available; a standard 180mm legend or a 135mm legend for areas where height is restricted
- TM-21 L70 greater than 36,000 hours using 0.5W 150 lumen/Watt LEDs
- CRI 80 (minimum)
- 3 step MacAdam rated
- 6500K colour temperature as standard

CATALOGUE NUMBERS & INFORMATION

Emergency Exit Sign

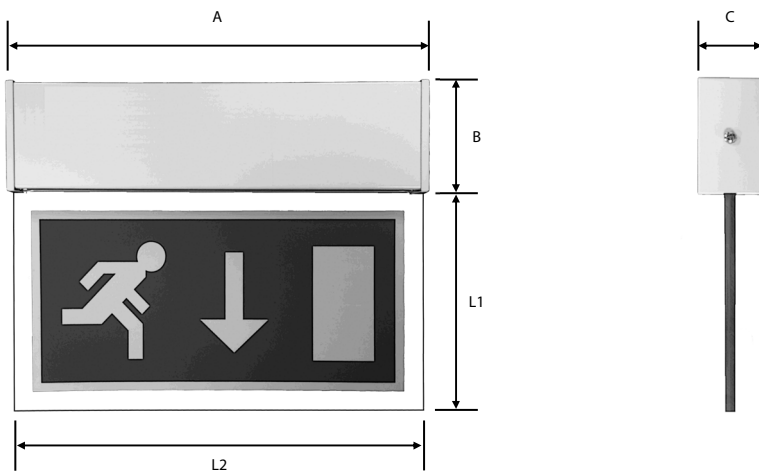
Cat No	Light Source & Mode	Colour Temperature	EMERGENCY LUMENS			Weight
			Standard Output	Economy Output (Suffix /E)	High Output (Suffix /H)	
ROM/LED/M3	5 x 0.5W LED M3	6500K	150			1.60Kg

OPTIONS

Products incorporating the following option are manufactured to order

- /135MM 135mm depth legend panel
- /AD Intelligent Addressable luminaire (*mounted in separate ceiling box*)
- /D Double-sided legend panel
- /DAE DALI emergency mode only
- /RAB Right-angled mounting bracket
- /ST Digital self-test
- /WMB Wall-mounting bracket
- /WS Wire-suspension kit

DIMENSIONS



Gear Box

A: 310mm x B: 77mm x C: 45mm

Legend Panel

L1: 165mm* x L2: 300mm

*Dimension is 120mm if using 135mm legend panel

Viewing Distances

28 metres (using standard 180mm legend panel)

20 metres (using 135mm legend panel)

SPECIFICATION

General

Country of Origin: United Kingdom
 CE Mark Compliance: CE marked REACH and RoHS compliant
 Manufactured to Standards: EN60598-2-22: 1999
 Manufacturing Quality Approval: ISO9001: 2008

Construction

Housing Construction: Mild steel
 Body Finish: White powder coated
 Protection Degree: IP20
 Insulation Class & Supply Voltage: Class 1 230/240V AC 50/60Hz
 Internal Cabling: 105°C single core 0.8mm to BS6500 Grade 5

Gear

Control Gear Manufacturer/Type: Orbik P1254 LED driver
 Power Factor Correction: >0.40
 Radio Interference Manufactured to: EN55015
 Harmonics Manufactured to: EN61000-3-2 Class C
 Batteries Employed: 3 x 1.5Ah Ni-Cad cells

Diffuser

Reflector Material: Galvanised steel
 Reflector Type: Flat gear tray
 Reflector Finish: White powder coated
 Diffuser Material: Self-extinguishing plasi-glas
 Diffuser Type: Legend panel
 Diffuser Finish: Screen-printed

LEDs

LED Wattage & Type: 15 x 5630 SMT
 LED Colour: 6500K
 LED Manufacturer: Various
 Circuit Power: 3W (including driver)

LEGEND OPTIONS

EN7010 Format



Suffix L16/7010

Suffix L17/7010

Suffix L19/7010

Suffix L20/7010

BS5499 Format



Suffix L16

Suffix L17

Suffix L18

Suffix L19

Suffix L20



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