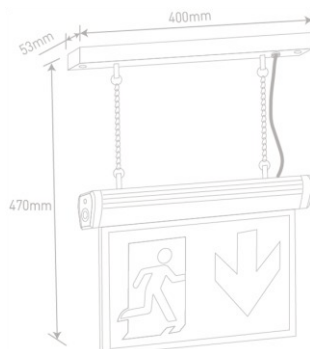


EMERGENCY

LED MAINTAINED OR NON-MAINTAINED SURFACE MOUNT BLADE EXIT SIGN



Product Code:	RBL4POE-15
Operating Mode:	Maintained or non-maintained
Total Power(W):	4
Power Factor:	0.9
Supply Voltage (V):	220 - 240
Safety Classification:	Class 1, must be earthed
Discharge Duration:	>3Hrs after Min 24hr charge
Battery:	4.8V x 0.6Ah Ni-Cad cells
Battery Life:	Up to 4 years
Colour Temperature L₁₀₀ (K):	6,000-7,000
LED Rated Life L₇₀F₁₀ (Hrs):	50,000
Ambient Operating Temp (°C):	+5 < Ta < +40
Ingress Protection (IP):	20
Min Order/Box Quantity:	1/6
Weight (Kg):	1.2
Warranty (Yrs):	3

It is a legal requirement to provide adequate emergency lighting and signage in our buildings. Whilst regular testing of emergency lighting is a pre-requisite, traditional light sources often do not pass this testing due to failed lamps and batteries that will not last the test duration. This LED Blade solution will provide a reliable light source for excellent emergency sign illumination, long LED life and will optimise battery life due to its low power consumption.

- Offices
- Public Buildings
- Shops and stores
- Health Centres
- Hospitals
- Schools
- Entertainment Venues
- Bars & Clubs
- Hotels
- Restaurants

FEATURES	BENEFITS
<ul style="list-style-type: none"> Blade body made from high quality aluminium profile and finished in satin silver 	<ul style="list-style-type: none"> Aesthetically pleasing looks Provides look and feel of quality emergency signage solution
<ul style="list-style-type: none"> Can be wired for maintained or non-maintained operation 	<ul style="list-style-type: none"> Provides choice of permanent/switched signage or signage off when mains power is available with emergency signage on mains power failure
<ul style="list-style-type: none"> Complete with 6 legend set 	<ul style="list-style-type: none"> All emergency route directions can be catered for
<ul style="list-style-type: none"> Supported by adjustable cables 	<ul style="list-style-type: none"> Height of blade can be adjusted for ceiling mounting height
<ul style="list-style-type: none"> NiCad 4.8v 0.6Ah rechargeable battery 	<ul style="list-style-type: none"> Provides constant sign illumination for minimum 3 hours in emergency operation
<ul style="list-style-type: none"> Linear PCB with 11 high quality, surface mounted LED's with: <ul style="list-style-type: none"> High luminous flux light output Low power consumption of only 4 watts 50,000 hour rated LED life 	<ul style="list-style-type: none"> Signs can be seen from a distance of up to 48 metres Very low running costs with ≈ 50% saving compared to fluorescent Long life with no lamp changes required Gives confidence that emergency lighting will be work when required Reduces costs of emergency testing and maintenance
<ul style="list-style-type: none"> First fix base with a simple "push on" electrical connector to the main body 	<ul style="list-style-type: none"> Electrical termination can be made early in the installation Electrical testing can be easily and safely completed Fitting is not damaged while other works are taking place - decorating Final connection of main fitting can be completed quickly and simply prior to handover
<ul style="list-style-type: none"> Modern solid state light source 	<ul style="list-style-type: none"> Not susceptible to failure like traditional light sources are through building vibrations and heating up/cooling down cycles affecting seals where electrodes enter glass tube or bulb Fast switching in all operating modes to provide instant sign illumination
<ul style="list-style-type: none"> Robus 3 year "No Quibble" warranty 	<ul style="list-style-type: none"> No forms or internet registration required Confidence in having a quality energy efficient long life product

PLEASE NOTE – INFORMATION CONTAINED IN THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE