

SignalLED

The **SignalLED** range of LED exit sign luminaires offer long life, low energy and flexible mounting solutions in a choice of attractive, maintained packages.

The suspended luminaires feature extruded aluminium housings and a wide range of mounting attachments allowing wall, ceiling or suspended solutions. The recessed luminaires have conventional styling but with all the size and performance benefits provided from the latest LED technology. The luminaires feature a unique method of fitting legend 'screens' onto the face of the acrylic panel. All **SignalLED** luminaires incorporate long life high brightness white LEDs with typical life expectancy of over 50,000 hours. DALI and Self-test versions are also available.

SUSPENDED/SURFACE VERSIONS

The suspended **SignalLED** luminaires are much smaller than conventional fluorescent hanging sign luminaires making installations more attractive but still providing 28metre viewing distance. All units are supplied with integral Maintained emergency lighting control gear powering 15 high brightness white LEDs which clearly and evenly illuminate the safety sign legends.

The range of mounting brackets allow fixing direct to the ceiling, wall fixing (parallel or perpendicular to the wall) or suspended solutions (surface or wire). In all cases the fixing brackets retain the standard luminaire body via quick release spring clips or two quarter turn latches.

RECESSED VERSIONS

Although recessed **SignalLED** luminaires have a similar appearance to conventional recessed exit signs these LED fittings are much smaller and make installations far more attractive. The housing has adjustable arms to simplify installation into different thickness supporting surfaces and the visible ceiling plate is available with a choice of finishes. As with the suspended **SignalLED** luminaires the recessed versions are supplied with integral Maintained emergency lighting control gear powering 15 high brightness white LEDs which clearly and evenly illuminate the safety sign legends.

All **SignalLED** luminaires comply with the relevant requirements of EN60598.2.22

SLD/M3/SL/ISOAR



SLD/WIRE



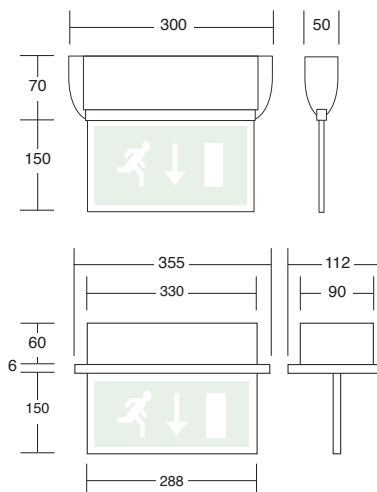
RLD/M3/WH/ECAD



LED Exit Sign Luminaires

GENERAL SPECIFICATION

Operation	Maintained
Light Source	15 Long life white LEDs
Battery	4.8V 1.1Ah NiCd
Charge Current	200mA nominal
Recharge Period	24hrs (14hrs for 1hr duration)
Input Voltage	230V \pm 10% ~ 50Hz
Power	12VA
IP Rating	IP20



ORDER CODES

Description

SUSPENDED VERSIONS

SLD/M3/SL	Suspended LED exit sign	Maintained	Silver aluminium body
SLD/CBRK/SL	Ceiling mounting bracket		
SLD/WBRK/SL	Wall mounting bracket		
SLD/EBRK/SL	End fixing (flag) wall mounting bracket		
SLD/WIRE/SL	Wire suspension kit (adjustable to 1metre max)		

OPTIONS:	/DALI	DALI or Self-Test emergency operation
	/WH	White painted finish
	/BR	Brass finish

LEGENDS:	/ECAR	EC Format — Arrow Right
	/ECAL	EC Format — Arrow Left
	/ECAD	EC Format — Arrow Down
	/ISOAR	ISO Format — Arrow Right
	/ISOAL	ISO Format — Arrow Left
	/ISOAU	ISO Format — Arrow Up

RECESSED VERSIONS

RLD/M3/WH	Recessed LED exit sign	Maintained	White painted ceiling plate
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OPTIONS:	/DALI	DALI or Self-Test emergency operation
	/BR	Brass finish

LEGENDS:	/ECAR	EC Format — Arrow Right
	/ECAL	EC Format — Arrow Left
	/ECAD	EC Format — Arrow Down
	/ISOAR	ISO Format — Arrow Right
	/ISOAL	ISO Format — Arrow Left
	/ISOAU	ISO Format — Arrow Up

NB: For SLD versions the standard body must be ordered with an appropriate mounting kit