

Product Data Sheet

KSR9842EM

Issue-A 17022017MAR

Description

Navara Linear 5' (1500mm) LED Batten complete with integral 3H emergency back up



General	
Colour Options	White Body, Opal Diffuser
Light Source	Non Replaceable LED Module
LED Expected Life	40,000 Hours
Product Warranty	5 Years from date of purchase
Mounting Method	Wall or Ceiling Mount
EAN	5060499511352

Electrical Parameters

Supply Voltage	200 – 240v AC
Frequency	50-60Hz
Circuit Wattage	38W (Including Driver)
Circuit Current	0.38 Amps
Driver mA Rating	300mA
PFC	0.9
In Rush Current	1.1 Amps Max Peak

Emergency Parameters

Supply Voltage	200-240V AC
Frequency	50/60Hz
Parasitic Power (W)	<0.5W
Circuit Wattage Range	3W
Recharge Time (H)	24 Hours
Charge Current	270mA
Cells	1500 mAh 6.4V Lithium Cells
Operating Temp	-20°C to +45°C

Classifications and Approvals

Earth Class	Class I, Earth required
IP Rating	IP20
Efficiency Rated (Part L)	Yes, Part L1 & L2A Compliant
Energy Rating	A++
CE Marked	Yes
Designed In Accordance to	BSEN60598 EN61547 EN55015



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Installation	
Mounting Bracket	Main chassis mounts directly to suitable surface
Cable Entry	Multiple rear entry points, knock outs on both ends
Method of Fix	Screw fix to suitable surface / beza box
Working Ambient Temp.	-20°C to +45°C
Primary Connections	Loop in/out Push in connector
Secondary Connections	Plug and play LED board to driver.
Accessories	N/A
Performance	
Luminous Flux	4560 Lumens
Luminous Efficacy (L/pw)	120 L/pw
CCT	4000k
CRI (Ra)	CRI Ra:80
Beam Angle	120°
Dimmable	No, fixed output
Tilt/Rotate	No, fixed position
Construction	
Main Chassis	Mild Steel
Trim/Bezel	Mild Steel
Diffuser	Opal Polycarbonate
Lens	N/A
Heat Sink	Aluminium
Finish Type	White Powder Coat Paint
Luminaire Weight	14Kg

