



Under lights



Kalem

Kalem, Standard LED panel exit sign box

Kosnic's Kalem LED emergency exit sign is a self-contained, multi-purpose, maintained or non-maintained 3-hour emergency exit sign solution. The fitting is a wall mounted panel that may also be used as a standard emergency luminaire without the exit sign graphic. It also includes a row of LEDs along the bottom edge and is supplied with the upward arrow exit sign.

EESN0105Q ()

Specification

Voltage (eg 220-240 Vac 50/60Hz)	220-240 Vac 50-60 Hz
Current (mA)	53
Rated Power (W)	5
CCT Words	Day Light
CCT (K)	6500
Nominal Lifetime (h)	40000
Total Luminous Flux (lm)	80 (with exit sign), 150 (without exit sign)
Power Factor	0.41
Dimensions L x W x D (mm)	192 x 380 x 35
Weight (kg)	1.14
In-rush current (peak/duration) (A)	12.4 / 120
Protection Rating	Class I
IP Rating	IP20
Ambient Temperature Range (°C)	0 to 40
Battery Capacity	2000 mAh
Battery Charging Time	24 hours
Battery Code	KBAT2000LI2
Battery Life	4 years
Battery Type	Li-Ion
Battery Voltage	3.6V
Emergency Operating Time	3 hours
Emergency Conversion Time	1 second
Emergency Operation Test	Manual

Light Source Specification

Lumen Maintenance Factor (x.xx)	0.75
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Optional Gears and Accessories

Accessories 1	Li-ion Battery KBAT2000LI2
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Technical Drawings

