



KEML03TS2

Orda, Twin-Spot Emergency, 3W, IP20 Non-Maintained



Product Overview

Kosnic's LED Emergency Twin-Spot is a self-contained, non-maintained emergency lighting solution. The LED Emergency Twin-Spot has two adjustable directional spotlights providing illumination along exit routes for three hours during an emergency power cut. Typical applications include warehouses, factories, industrial sites and long corridors.

Features

Non-maintained operation

Three hour rated duration

Class II, IP20

Voltage change-over threshold according to EN 60598-2-22

Battery charging indicator

Functional test button

Wall mounting

Polycarbonate

Ni-CD battery

Over-charge and deep discharge protection for battery

Suitable for high risk task areas

Mercury free

Specifications

Shape / Type	Twin Spot
Colour Finish	White body and lamp heads
Materials	Polycarbonate
Maximum Charging Power (W)	2.5
Maximum Charging Current (mA)	14
Input Voltage	220-240Vac 50-60Hz
CCT Temperature (k)	6500
Rated Lifetime (hrs)	40000
Beam Angle (°)	120
CRI	82
Power Factor	0.75
IP Rating	IP20
Class Protection	Class II
Warm-up Time (s)	Instant full light
Mounting	Surface. Side 18mm knock-out. Twin push terminals.
Width (mm)	60
Height (mm)	273
Depth (mm)	270
Mercury (mg)	0
LMF at Lifetime	0.75
Ambient Temperature (°C)	-10 to 40
Emergency Luminous Flux (lm)	320
Emergency Conversion Time (seconds)	1
Emergency Operating Time (hours)	3
Battery Code	KBAT1800TS

Unit D2 Kennetside, Bone Lane
Newbury, Berkshire

T: 01635 523 713 E: sales@kosnic.com W: <http://www.kosnic.com>

Battery Voltage (V)	3.6
Battery Capacity (mAh)	1800
Battery Type	Nickel Cadmium
Battery Charging Time (hrs)	24
Battery Life (years)	4
Emergency Operation Test	Switch off un-switched supply
Barcode	5060063429984



