



# Navara Self-test 2 in 1 Exit Sign

*Emergency Lighting*

Data Sheet



## Product Information

The Navara LED Self-Test 2 in 1 Exit Signs are for Self-Test Applications. Supplied complete with surface and suspended options as well as UP arrow legend and other legends available to order. A versatile exit sign for your escape routes requirements.

## Product Features

- 5 year warranty (3 years on the batteries)
- Class II
- IP20
- 6000K LED
- Self-Test Emergency operation
- Supplied with Long life LifePO4 cells
- 2 in 1 exit sign – Surface & Suspended options included.
- Complete with UP legend.
- L70 - 40,000hrs
- Lighting designers can download photometric data from our website

# Product Specification

Product Code	Product Description	Wattage (W)	CCT (K)	Lumens (lm)	CRI (Ra)	Energy Efficiency Class	Protection Class
KSR98133	Navara LED Self-Test Emergency 2 in 1 Exit Sign	5W	6000	175lm (Mains)	N/A	G	II
				160lm (EM battery)			
KSR98134	Arrow Left Legend						
KSR98135	Arrow Right Legend						
KSR98136	Arrow Down Legend						

Nominal voltage	200~240VAC
Operating frequency	50/60Hz
Circuit Wattage	5W including losses
Circuit Current	0.037A
PFC	0.46
Batteries	3.2V 1.5Ah LiFePO4
Ambient temperature range	0°C to +35°C
IP rating	20

## Emergency Parameters

Nominal voltage	200~240VAC
Operating frequency	50/60Hz
Batteries	3.2V 1.5Ah LiFePO4
Ambient temperature range	0°C to +35°C
IP rating	20

## Construction

Body: Polycarbonate  
Diffuser: Polycarbonate

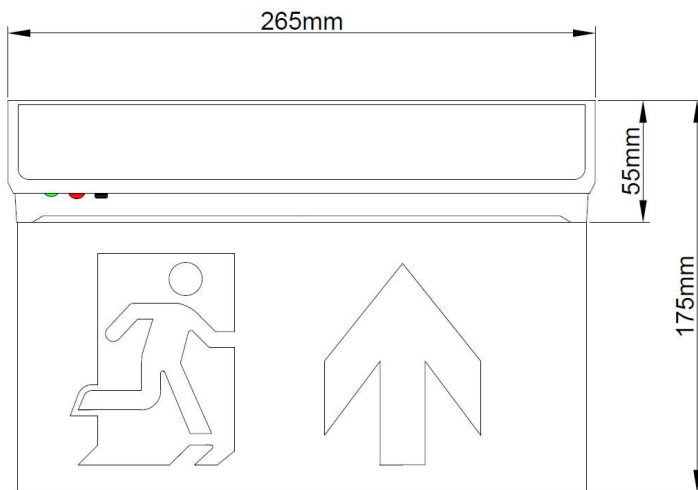
## Standards

BSEN60598-1:2021      Luminaires – Part 1: General requirements and tests  
BSEN60598-2-22:2014+A1:2020      Luminaires – Part 2: Luminaires for Emergency Lighting

## In Conformity with

LVD      Low voltage directive 2014/35/EU  
EMC      Electromagnetic compatibility directive 2014/30/EU  
ERP      Energy related products directive 2019/2020/EU  
RoHS      Restriction of hazardous substances 2015/863/EU

# Product Dimensions



KSR Lighting is constantly developing and improving its products. For this reason, all product descriptions in this data sheet are intended as a general guide, and KSR may change specifications from time to time in the interest of product development, without prior notification or public announcement. All descriptions in this data sheet present only general particulars of the goods to which they refer and shall not form part of any contract. Data in this guide has been obtained in controlled experimental conditions. However, KSR Lighting cannot accept any liability arising from the reliance on such data to the extent permitted.