

## **Product Information**

The Navara X LED battens are a simple and cost-effective solution for a wide range of Commercial and Retail applications. Push wire terminals for plug and play installation

They come complete with a 3 year warranty for your peace of mind.

### **Product Features**

- 3 year warranty
- High efficiency
- 4000K LED
- CRI: Ra80
- 110° beam angle
- Instant on
- Range of sizes and wattages
- Available in 4ft, 5ft and 6ft
- Emergency options available

KSR9846 - Microwave Sensor



# **Product Specification**

Product Code	Product Description	Wattage (W)	CCT (K)	Lumens (Im)	CRI (Ra)	Energy Efficiency Class	Protection Class		
KSR9840	Navara X4S 4ft LED Batten	23	4000	2760	80	A++	1		
KSR9841	Navara X4T 4ft LED Batten	40	4000	4800	80	A++	1		
KSR9842	Navara X5S 5ft LED Batten	38	4000	4560	80	A++	1		
KSR9843	Navara X5T 5ft LED Batten	60	4000	7200	80	A+	1		
KSR9844	Navara X6S 6ft LED Batten	48	4000	5760	80	A+	1		
KSR9845	Navara X6S 6ft LED Batten	65	4000	7800	80	A+	1		
Accessories							1		
KSR9846	Microwave Sensor Box								

<sup>\*</sup>For emergency options add EM after the part number

Technical Data	Navara X4S	Navara X4T	Navara X5S	Navara X5T	Navara X6S	Navara X6T
Nominal	200~240VAC	200~240VAC	200~240VAC	200~240VAC	200~240VAC	200~240VAC
voltage						
Operating	50-60Hz	50-60Hz	50-60Hz	50-60Hz	50-60Hz	50-60Hz
frequency						
Circuit Wattage	23w including	40w including	38w including	60w including	48w including	65w including
	Driver	Driver	driver	driver	driver	driver
Circuit Current	0.27A	0.4A	0.38A	0.6A	0.48A	0.65A
<b>Driver Current</b>	250mA	300mA	300mA	700mA	300mA	700mA
Rating						
PFC	0.9	0.9	0.9	0.9	0.9	0.9
In Rush Current	1A Max Peak	1.1A Max Peak	1.1A Max Peak	1.3A Max Peak	1.2A Max Peak	1.4A Max Peak
Start Time	< 0.5 Sec					
Ambient	-20°c to +45°c					
temperature						
range						
IP rating	20	20	20	20	20	20

## **Construction**

Body: Powder coated Mild Steel

Diffuser: Polycarbonate

## **Standards**

BSEN60598-1:2015 Luminaires – Part 1: General requirements and tests BSEN60598-2-22:2014 Luminaires – Part 2: Luminaires for Emergency Lighting

# In Conformity with

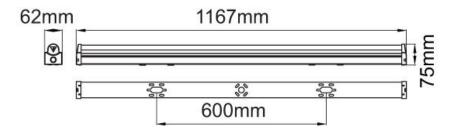
LVD Low voltage directive 2014/35/EU

EMC Electromagnetic compatibility directive 2014/30/EU ERP Energy related products directive 2009/125/EC RoHS Restriction of hazardous substances 2011/65/EU

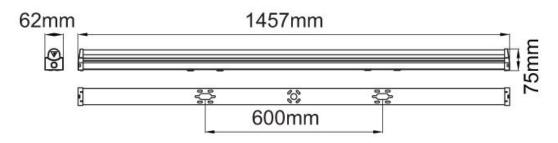
www.ksrlightingchina.com

## **Product Dimensions**

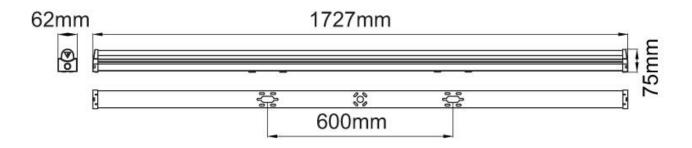
### KSR9840-41



#### KSR9842-43



#### KSR9844-45



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