

# Navara X IP

LED Anti Corrosive Battens



Data Sheet

## Product Information

The Navara X IP anti corrosive battens are suitable for a multitude of applications that require a high IP or IK rating.

Now complete with a 5 year warranty for your peace of mind.

## Product Features

- 5 year warranty
- IP65
- IK10
- High efficiency LED technology
- 4000K LED
- CRI: Ra80
- 110° beam angle
- Dimmable options available
- Sensor options available
- Instant on
- Range of sizes and wattages
- Can be suspended
- Beza-box mountable via brackets
- Lighting designers can download photometric data from our website
- L70 – 40,000hrs

# Product Specification

Product Code	Product Description	Wattage (W)	CCT (K)	Lumens (lm)	CRI (Ra)	Protection Class
KSR9880	Navara X4S-IP65 4ft LED Anti Corrosive	19	4000	2350	80	I
KSR9881	Navara X4T-IP65 4ft LED Anti Corrosive	38	4000	4580	80	I
KSR9882	Navara X5S-IP65 5ft LED Anti Corrosive	30	4000	3615	80	I
KSR9883	Navara X5T-IP65 5ft LED Anti Corrosive	60	4000	6875	80	I
KSR9886	Navara X6S-IP65 6ft LED Anti Corrosive	35	4000	4385	80	I
KSR9887	Navara X6T-IP65 6ft LED Anti Corrosive	65	4000	7835	80	I

\*For emergency options add EM after the part number

\*\*for dimming options add DALI, SwitchDim or CFDIM (corridor function) after part number

Technical Data	Navara X4S	Navara X4T	Navara X5S	Navara X5T	Navara X6S	Navara X6T
Nominal voltage	200~240VAC	200~240VAC	200~240VAC	200~240VAC	200~240VAC	200~240VAC
Operating frequency	50-60Hz	50-60Hz	50-60Hz	50-60Hz	50-60Hz	50-60Hz
Circuit Wattage	TBC	41w including driver	36.8w including driver	60.2w including driver	35.2w including driver	66.6w including driver
Circuit Current	TBC	0.176A	0.160A	0.256A	0.162A	0.296A
Driver Current Rating	TBC	800mA	700mA	1150mA	700mA	1050mA
PFC	TBC	0.95	0.95	0.95	0.93	0.96
In Rush Current	TBC	0.791A Max Peak	0.795A Max Peak	1.16A Max Peak	0.872A Max Peak	1.169A Max Peak
Start Time	< 0.5 Sec	< 0.5 Sec	< 0.5 Sec	< 0.5 Sec	< 0.5 Sec	< 0.5 Sec
Ambient temperature range	-20°C to +40°C	-20°C to +40°C	-20°C to +40°C	-20°C to +40°C	-20°C to +40°C	-20°C to +40°C
IP rating	65	65	65	65	65	65

## Construction

Body: Polycarbonate  
 Diffuser: Polycarbonate  
 Clips: Stainless Steel

## Standards

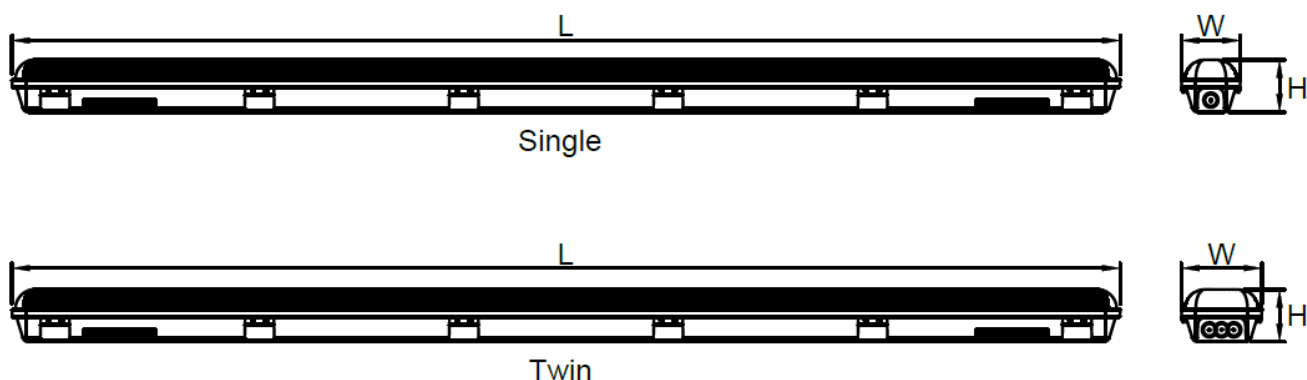
BSEN60598-1:2021      Luminaires – Part 1: General requirements and tests

## 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

[www.ksrlighting.com](http://www.ksrlighting.com)

## Product Dimensions



Product Code	Description	Dimensions L x W x H
KSR9880	Navara X IP – 4S	1240mm x 89mm x 73mm
KSR9881	Navara X IP – 4T	1240mm x 119mm x 73mm
KSR9882	Navara X IP – 5S	1540mm x 89mm x 73mm
KSR9883	Navara X IP – 5T	1540mm x 119mm x 73mm
KSR9886	Navara X IP – 6S	1840mm x 89mm x 73mm
KSR9887	Navara X IP – 6T	1840mm x 119mm x 73mm

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