

Navara Pro

Select

Commercial Lighting



The Navara Pro standard & emergency LED CCT battens are a simple and costeffective solution for a wide range of Commercial and Retail applications. Push wire terminals for plug and play installation

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

Product Features

5-year warranty* (3 Years on the batteries)

ata Sheet

- Class I
- IP20
- IK06
- High efficiency up to 121lm/w
- 3000K/4000K/6000K LED
- CRI: Ra80
- 114° beam angle
- Instant on
- Range of sizes and selectable wattages
- Emergency options available
- Dimming options available on request – Dali, DSI, Switch Dim & Corridor Function.
- Lighting designers can download photometric data from our website
- L70 54,000hrs

*Subject to KSRs Terms and Conditions



Product Specification

Product	Product Description	Wattage	ССТ	Total	CRI	Energy	Protection								
Code		(W)	(К)	Lumens (Im) / Lumens per watt	(Ra)	Efficiency Class	Class								
								KSR98190	Navara Pro X4 Select 4ft 20/38w LED	20	3000	2457 / 122	80	E	1
									CCT Batten		4000	2376 / 118			
6000	2465 / 123														
38	3000	4270 / 112	80	E	1										
	4000	4126 / 108													
	6000	4378 / 115													
KSR98192	Navara Pro X5 Select 5ft 30/58w LED CCT Batten	30	3000	3677 / 122	80	E	I								
			4000	3573 / 119											
			6000	3700 / 123											
		58	3000	6623 / 114	80	E	I								
			4000	6480 / 111											
			6000	6665 / 114	1										
KSR98194	Navara Pro X6 Select 6ft 40/65w LED CCT Batten	40	3000	4700 / 117	80	E	1								
			4000	4474 / 111											
			6000	4784 / 119											
		65	3000	7280 / 112	80	E	I								
			4000	7185 / 110											
			6000	7400 / 113]										

*For emergency options add EM after the part number

Technical Data	Navara X4	Navara X5	Navara X6
Nominal	200~240VAC	200~240VAC	200~240VAC
voltage			
Operating	50-60Hz	50-60Hz	50-60Hz
frequency			
Circuit Wattage	19.6w including driver losses	29.3w including driver losses	37.1w including driver losses
Γ	34w including driver losses	54.3w including driver losses	60w including driver losses
Circuit Current	0.153	0.227	0.245
Driver Current	750mA	1100mA	1160mA
Rating			
PFC	0.96	0.98	0.98
In Rush Current	3.32A Max Peak	4.5A Max Peak	4.5A Max Peak
Start Time	< 0.5 Sec	< 0.5 Sec	< 0.5 Sec
Ambient	-5°c to +40°c	-5°c to +40°c	-5°c to +40°c
temperature			
range			
IP rating	20	20	20

Construction

Body:	Powder Coated Mild Steel
Diffuser:	Opal Polycarbonate
End Caps:	PMMA

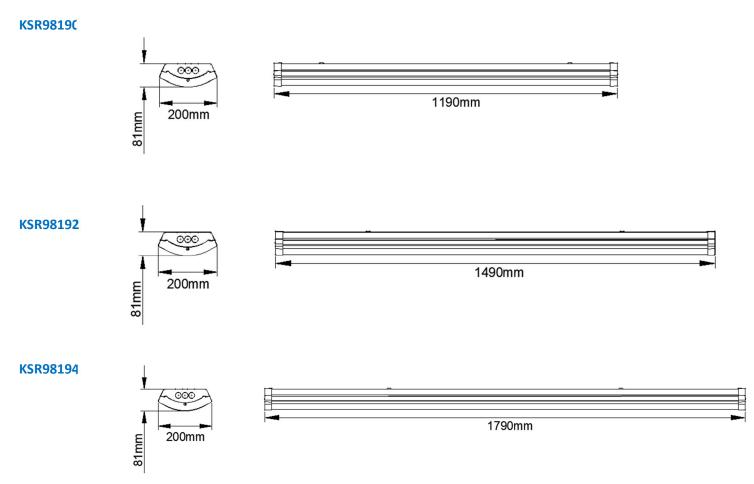
Standards www.ksrlighting.com

BSEN60598-1:2021 BSEN60598-2-22:2014 + A1 2020

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.

www.ksrlighting.com