Navara X3 Select - Dual Wattage CCT LED Batten

Commercial Lighting

Data Sheet

Product Information

The Navara X3 Select Dual wattage CCT LED battens are a simple and cost-effective solution for a wide range of Commercial and Retail applications. Available options include plug & play Emergency, Microwave sensor & Microwave Sensor Corridor Function. Push wire terminals & plug and play installation for Emergency & Sensors to speed up the install and retro fit if required.

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

Product Features

- 5 year warranty* (3 years on Batteries)
- IP20
- High efficiency – up to 134lm/W
- 3 CCT - 3000K/4000K/6000K LED
- CRI: >Ra80
- Range of sizes with Dual wattages
- Plug & Play Emergency Option Available
- Plug & Play Microwave Option Available
- Plug & Play Microwave with Corridor Function Option Available
- Lighting designers can download photometric data from our website
- L70 – 35,000hrs

*Subject to KSRs Terms and Conditions

Product Specification

Product Code	Product Description	Wattage (W)	CCT (K)	Lumens (lm)	CRI (Ra)	Energy Efficiency Class	Protection Class
KSR98300 Navara X3 Select- 20W/38W 3CCT 4ft LED Batten		20	3000	2365	>80	E	I
			4000	2530			
			6000	2485			
			EM Mode	**450**	**When used with KSR98189**		
		38	3000	4680	>80	E	I
			4000	5115			
			6000	4960			
			EM Mode	**450**	**When used with KSR98189**		
KSR98301 Navara X3 Select- 32W/52W 3CCT 5ft LED Batten		32	3000	3685	>80	E	I
			4000	4045			
			6000	3960			
			EM Mode	**465**	**When used with KSR98189**		
		52	3000	5805	>80	E	I
			4000	6420			
			6000	6230			
			EM Mode	**465**	**When used with KSR98189**		
KSR98302 Navara X3 Select- 40W/60W 3CCT 6ft LED Batten		40	3000	4915	>80	E	I
			4000	5315			
			6000	5250			
			EM Mode	**475**	**When used with KSR98189**		
		60	3000	6610	>80	E	I
			4000	7295			
			6000	6955			
			EM Mode	**475**	**When used with KSR98189**		

Available Accessories:
KSR98189 – Navara 2 in 1 Switchable Non self-test & Self-test Emergency Pack
KSR98195 – Plug & Play On/Off Microwave Sensor Pack
KSR98196 – Plug & Play Corridor Function Microwave Sensor Pack

Technical Data	Navara X3 4ft 20W	Navara X3 4ft 38W	Navara X3 5ft 32W	Navara X3 5ft 52W	Navara X3 6ft 40W	Navara X3 6ft 60W
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	19.7W Including driver losses	39.5W Including driver losses	29.8W Including driver losses	49.1W Including driver losses	38.3W Including driver losses	59.2W Including driver losses
Circuit Current	0.095A	0.176A	0.132A	0.211A	0.141A	0.133A
Driver Current Rating	200mA	TBC	320mA	450mA	TBC	495mA
PFC	0.92	0.98	0.95	0.98	0.97	0.95
In Rush Current	TBC	TBC	TBC	TBC	TBC	TBC
Start Time	< 0.5 Sec	< 0.5 Sec	< 0.5 Sec	< 0.5 Sec	< 0.5 Sec	< 0.5 Sec
Ambient temperature range	0°c to +35°c	0°c to +35°c	0°c to +35°c	0°c to +35°c	0°c to +35°c	0°c to +35°c
IP rating	20	20	20	20	20	20

Construction

Body:	Powder coated Mild Steel
Diffuser:	Mild Steel / Polycarbonate
End Caps:	Polycarbonate

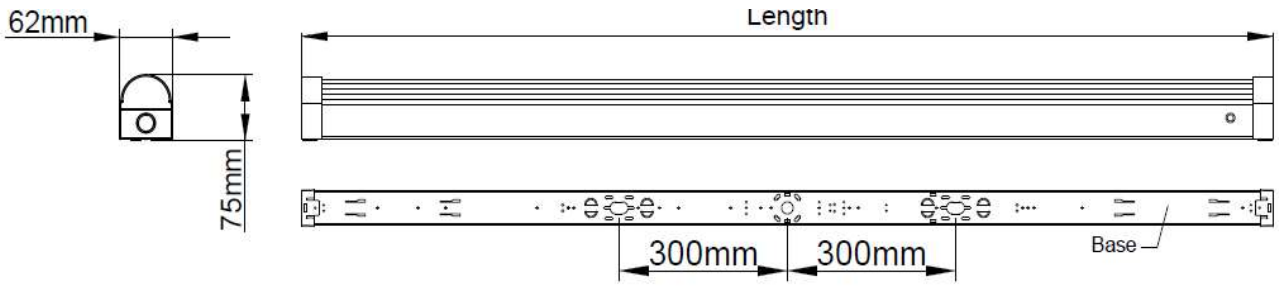
Standards

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



Product Code	Description	Dimensions L x W x H
KSR98300	Navara X3-4ft	1170mm x 62mm x 75mm
KSR98301	Navara X3-5ft	1460mm x 62mm x 75mm
KSR98302	Navara X3-6ft	1730mm x 62mm x 75mm