



Navara X IP Select Range

Commercial Lighting



Data Sheet

Product Information

The **Navara X IP** LED 3CCT Dual Wattage **Anti-Corrosive** battens are a simple and cost-effective solution for a diverse range of Industrial, Commercial and Retail applications. Supplied with **304 Stainless Steel clips** & Push wire terminals. Plug and play MW & Corridor Function MW Sensors available for **ease of installation**.

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



Product Features

- 5-year warranty
- IP65
- IK10
- Class I
- Selectable Dual Wattage
- Selectable 3CCT – 3000K, 4000K or 6000K
- Up to 7877 Lumens
- High efficiency – Up to 140 lumens per Circuit Watt
- CRI: >Ra80
- Emergency Version Available (Can be Self-Test or Non-Self-test)
- 125 Deg Beam
- Plug & Play Microwave Sensor & Corridor Function MW Option Available
- Dimmable Versions Available on Request
- L70 – 50,000hrs

Product Code	Product Description	Wattage (W)	CCT (K)	Lumens (lm)	CRI (Ra)	Energy Efficiency Class	Protection Class
KSR98180	Navara X4S IP65 Select 4ft 15W or 19W LED CCT Anti- Corrosive Batten	15	3000	2024	>80	D	I
			4000	2108			
			6000	2014			
		19	3000	2307	>80	D	I
			4000	2387			
			6000	2260			
KSR98180/EM	Navara X4S IP65 Select 4ft 15W or 19W Emergency - LED CCT Anti-Corrosive Batten	15	3000	2024	>80	D	I
			4000	2108			
			6000	2014			
		19	3000	2307	>80	D	I
			4000	2387			
			6000	2260			
	Emergency Output	15W & 19W		343lm			
KSR98181	Navara X4T IP65 Select 4ft 19W or 30W LED CCT Anti- Corrosive Batten	19	4000	2108	>80	D	I
			6000	2014			
			3000	2307			
		30	3000	4020	>80	D	I
			4000	3660			
			6000	4180			
KSR98181/EM	Navara X4T IP65 Select 4ft 19W or 30W Emergency - LED CCT Anti-Corrosive Batten	19	4000	2108	>80	D	I
			6000	2014			
			3000	2307			
		30	3000	4020	>80	D	I
			4000	3660			
			6000	4180			
	Emergency Output	19W & 30W		351lm			
KSR98182	Navara X5S IP65 Select 5ft 20W or 24W LED CCT Anti- Corrosive Batten	20	3000	2620	>80	D	I
			4000	2575			
			6000	2728			
		24	3000	3110	>80	D	I
			4000	3030			
			6000	3198			
KSR98182/EM	Navara X5S IP65 Select 5ft 20W or 24W Emergency LED CCT Anti-Corrosive Batten	20	3000	2620	>80	D	I
			4000	2575			
			6000	2728			
		24	3000	3110	>80	D	I
			4000	3030			
			6000	3198			
	Emergency Output	20W & 24W		358lm			
KSR98183	Navara X5T IP65 Select 5ft 30W or 50W LED CCT Anti- Corrosive Batten	30	3000	4058	>80	D	I
			4000	3860			
			6000	4037			
		50	3000	6820	>80	D	I
			4000	6550			
			6000	6738			
KSR98183/EM	Navara X5T IP65 Select 5ft 30W or 50W Emergency - LED CCT Anti-Corrosive Batten	30	3000	4058	>80	D	I
			4000	3860			
			6000	4037			
		50	3000	6820	>80	D	I
			4000	6550			
			6000	6738			

Cont'd.....	Emergency Output	30W & 50W		391lm			
KSR98184	Navara X6S IP65 Select 6ft 30W or 35W LED CCT Anti- Corrosive Batten	30	3000	3815	>80	D	I
			4000	3740			
			6000	3875			
		35	3000	4657	>80	D	I
			4000	4488			
			6000	4718			
KSR98184/EM	Navara X6S IP65 Select 6ft 30W or 35W Emergency - LED CCT Anti-Corrosive Batten	30	3000	3815	>80	D	I
			4000	3740			
			6000	3875			
		35	3000	4657	>80	D	I
			4000	4488			
			6000	4718			
	Emergency Output	30W & 35W		374lm			
KSR98185	Navara X6T IP65 Select 6ft 35W or 57W LED CCT Anti- Corrosive Batten	35	3000	4650	>80	D	I
			4000	4715			
			6000	4750			
		57	3000	7725	>80	D	I
			4000	7630			
			6000	7877			
KSR98185/EM	Navara X6T IP65 Select 6ft 35W or 57W Emergency - LED CCT Anti-Corrosive Batten	35	3000	4650	>80	D	I
			4000	4715			
			6000	4750			
		57	3000	7725	>80	D	I
			4000	7630			
			6000	7877			
	Emergency Output	35W & 57W		405lm			

KSR98195 – Plug & Play On/Off Microwave Sensor Pack

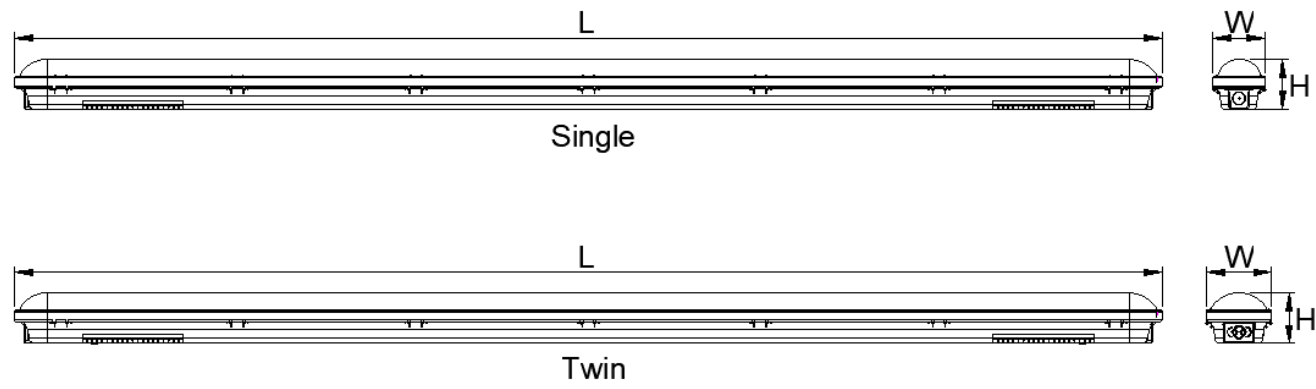
KSR98196 – Plug & Play Corridor Function Microwave Sensor Pack

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	14.7w including driver losses	18.4w including driver losses	18.4w including driver losses	27.7w including driver losses	27.7w including driver losses	33.7w including driver losses
	17.3w including driver losses	26.2w including driver losses	21.7w including driver losses	46.9w including driver losses	32.1w including driver losses	54.3w including driver losses
Circuit Current	0.091	0.132	0.127	0.208	0.145	0.236
Driver Current Rating	TBC	TBC	TBC	TBC	TBC	TBC
PFC	0.82	0.94	0.95	0.98	0.96	0.97
In Rush Current	3.32A Max Peak	3.33A Max Peak	4.5A Max Peak	4.5A Max Peak	4.08A Max Peak	4.08A 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	-5°C to +35°C	-5°C to +35°C	-5°C to +35°C	-5°C to +35°C	-5°C to +35°C	-5°C to +35°C
IP rating	65	65	65	65	65	65

Construction

Body:	Polycarbonate
Diffuser:	Opal Polycarbonate
Clips:	304 Stainless Steel

Product Dimensions



Lamp Details				
Product Code	Description	Dimensions L x W x H	Wattage	Colour
KSR98180	Navara X4S - IP65 Select 3CCT	1240mm x 89mm x 73mm	15W/19W	3000K/4000K/6000K
KSR98181	Navara X4T - IP65 Select 3CCT	1240mm x 119mm x 73mm	19W/30W	3000K/4000K/6000K
KSR98182	Navara X5S - IP65 Select 3CCT	1540mm x 89mm x 73mm	20W/24W	3000K/4000K/6000K
KSR98183	Navara X5T - IP65 Select 3CCT	1540mm x 119 mm x 73mm	30W/50W	3000K/4000K/6000K
KSR98184	Navara X6S - IP65 Select 3CCT	1840mm x 89mm x 73mm	30W/35W	3000K/4000K/6000K
KSR98185	Navara X6T - IP65 Select 3CCT	1840mm x 119mm x 73mm	35W/57W	3000K/4000K/6000K

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