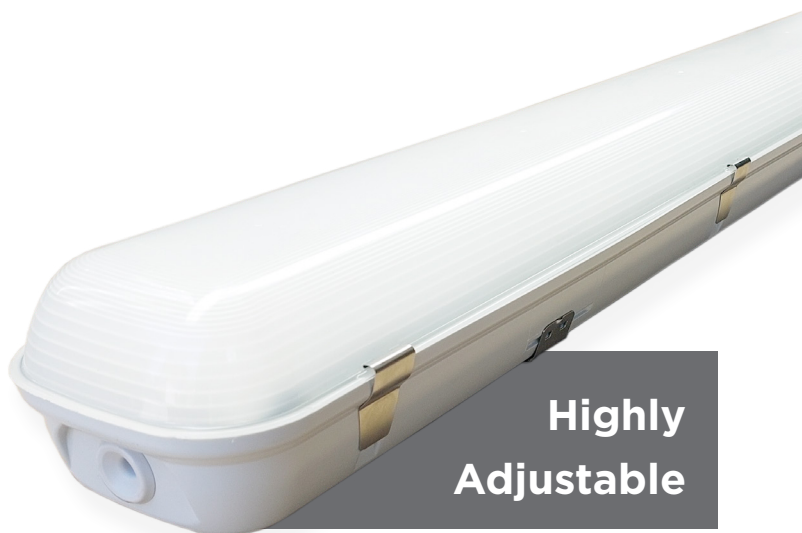




Xsara LED

XSARA LED features a durable housing made of glass fiber-reinforced polycarbonate, with an optional version in reinforced polyester (GRP, PE). The matt opal polycarbonate diffuser ensures uniform, glare-free illumination. A retaining clip on the gear tray allows for easy maintenance. Available with stainless steel or hingeable polyamide clips.



Highly Adjustable

Key features

- Screwless installation
- Lumen packages 1280 - 11061 lumens
- Efficiency up to 91%
- Dimming 1-100% (optional)
- Temperature protection as per EN 61347-2-13 C5e
- Overload, short-circuit protection
- Surge protection 2kV (Professional model)
- Luminaire insulation class 1 (class 2 optional)
- 5 year guarantee

Applications

- Production facilities
- Parking garages
- Warehouse
- Damp or wet locations
- Food processing plants

Accessories



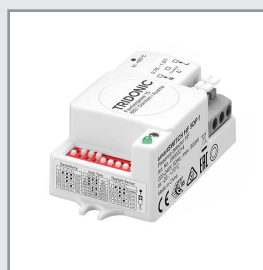
Simple suspension
Suspension standard
maximum length 1,5m.



Stainless steel susp. bracket



Quick connection gland



SmartSWITCH HF 5DPf
For automatic on/off switching of luminaires with electronic ballasts and LED drivers.
Bright-out function: luminaire is not switched on if there is adequate brightness.
Delay time, detection range and light value for the bright-out function can be set via 9 dip switches.



BasicDIM Wireless moduleG2
Wireless controllable with an Android / iOS smart device.
Forms automatically a wireless communication network with up to 250 nodes.

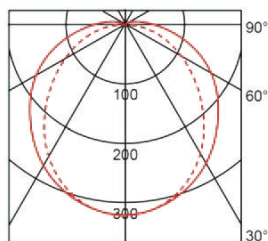
Technical Data

Model No.	XSARA LED 11809	XSARA LED 13621	XSARA LED 15835	XSARA LED 21817	XSARA LED 23641	XSARA LED 25861
Power Consumption (±5%)	8	22	34	22	45	68
Luminous Flux	1216lm	3380lm	5011lm	3251lm	6759lm	10023lm
Luminous Efficacy	144lm/W	153lm/W	150lm/W	154lm/W	153lm/W	150lm/W
Input Voltage	198-264 VAC / 176-280 VDC 0/50/60 Hz					
Power Factor	0.98					
Driver Type	Tridonic					
Control	DALI, basicDIM Wireless (optional)					

Optic Information

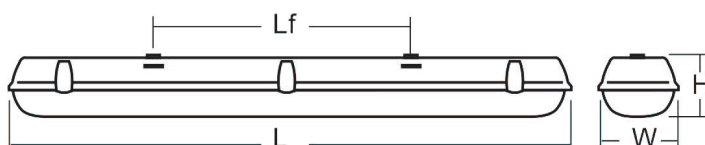
LED Type	SMD LED
Efficacy	up to 154lm/W @200mA
Correlated Color Temperature	4000 K (optional 3000K and 6500K)
Color Rendering Index	Ra80
McAdams	3

Photometry



Dimensions and Mounting

Mounting Option	Surface mounted or suspended
Material	Polycarbonate - PC (Optional: glass-reinforced polyester, compression-moulded)
Fixture Color	Gray
IK Rating	IK10
IP Rating	IP66



Lifespan and Warranty

Operating Temperature	-20°C - +40°C
Lifetime of LED modules	>72.000hrs, L80F10
Lifetime of LED driver	>100.000hrs
Warranty	5 Years

Type	L (mm)	W (mm)	H (mm)	Lf (mm)	No. of Clips	Weight
XSARA118XX	665	84	98,5	400	6	1,5
XSARA136XX	1275	84	98,5	800	8	1,8
XSARA158XX	1575	84	98,5	1100	10	2,2
XSARA218XX	665	134	98,5	400	6	2
XSARA236XX	1275	134	98,5	800	8	2,9
XSARA258XX	1575	134	98,5	1100	10	3,8

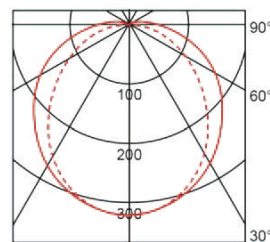
Technical Data

Model No.	Xsara11808	Xsara13620	Xsara15833	Xsara21815	Xsara23640	Xsara25851
Power Consumption (±5%)	9	22	38	16	43	56
Luminous Flux	1440lm	3682lm	6374lm	2550lm	7363lm	10082lm
Luminous Efficacy	160lm/W	170lm/W	166lm/W	163lm/W	170lm/W	169lm/W
Input Voltage	198-264 VAC / 176-280 VDC 0/50/60 Hz					
Power Factor	0.98					
Surge Protection	2kV					
Driver Type	Tridonic					
Control	DALI, basicDIM Wireless (optional)					

Optic Information

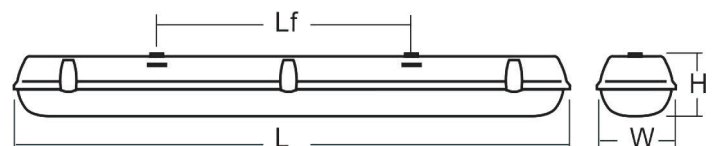
LED Type	SMD LED
Efficacy	up to 170lm/W @2 00mA
Correlated Color Temperature	4000 K (optional 3000K and 6500K)
Color Rendering Index	Ra80
McAdams	3

Photometry



Dimensions and Mounting

Mounting Option	Surface mounted or suspended
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