



linea xs eco

Color Changing

The **linea xs** is an impressive low-voltage member of the **linea family** of linear façade luminaires. It not only offers the usual high lighting technology and versatility in beam angles but also expands these with additional options such as integrable linear louvers or honeycomb louvers, which enable optimal glare control.

The innovative **one-block design** ensures that the housing is made from a single piece, minimizing the number of sealing surfaces and thus reducing potential weak points in the construction.

The use of high-quality materials such as highly refined extruded aluminum profiles and low-iron, pre-stressed glass ensures a long lifespan for the luminaire, even under challenging conditions.

Dimensions



Metric:
324 mm, 477 mm, 629 mm, 782 mm, 934 mm, 1087 mm, 1239 mm (X)
46 mm (Y)
57 mm (Z)
Imperial:
12.76 in, 18.78 in, 24.77 in, 30.79 in, 36.78 in, 42.80 in, 48.78 in (X)
1.82 Inch (Y)
2.25 Inch (Z)

Technical Data

Luminous color	RGBA, RGBW2200K, RGBW2700K, RGBW3000K, RGBW4000K
Luminous flux	2232 lm
Glare Protection	No Glare Protection, Honeycomb louver (internal, 6,4mm), Linear louver (internal)
Dimming	Integrated interface(s) / control: DMX
Housing	Extruded aluminium profile
Housing color	Aluminium anodized, Black anodized
Lens	Ultra clear, tempered safety glass
Weight	324 mm 12.76 in -> 1.0 kg 2.3 lb 477 mm 18.78 in -> 1.6 kg 3.6 lb 629 mm 24.77 in -> 2.1 kg 4.7 lb 782 mm 30.79 in -> 2.7 kg 6.0 lb 934 mm 36.78 in -> 3.2 kg 7.1 lb 1087 mm 42.80 in -> 3.8 kg 8.4 lb 1239 mm 48.78 in -> 4.3 kg 9.5 lb The weight of the fixture can vary depending on the configuration!
Environment	Indoor, Outdoor
Ingress protection rating	IP66
Humidity	0 to 95%, non-condensing

Ambient temperature (Operation)	-40 °C - 40 °C -40 °F - 104 °F
Ambient temperature (Storage)	-40 °C - 80 °C -40 °F - 176 °F
Ambient temperature (Start-up process)	-25 °C - 40 °C -13 °F - 104 °F
Lumen Maintenance [L70] @ 25 °C	65.000 XXX
Lumen Maintenance [L70] @ 40 °C	40.000 XXX
Impact protection rating	IK08

Electrical data

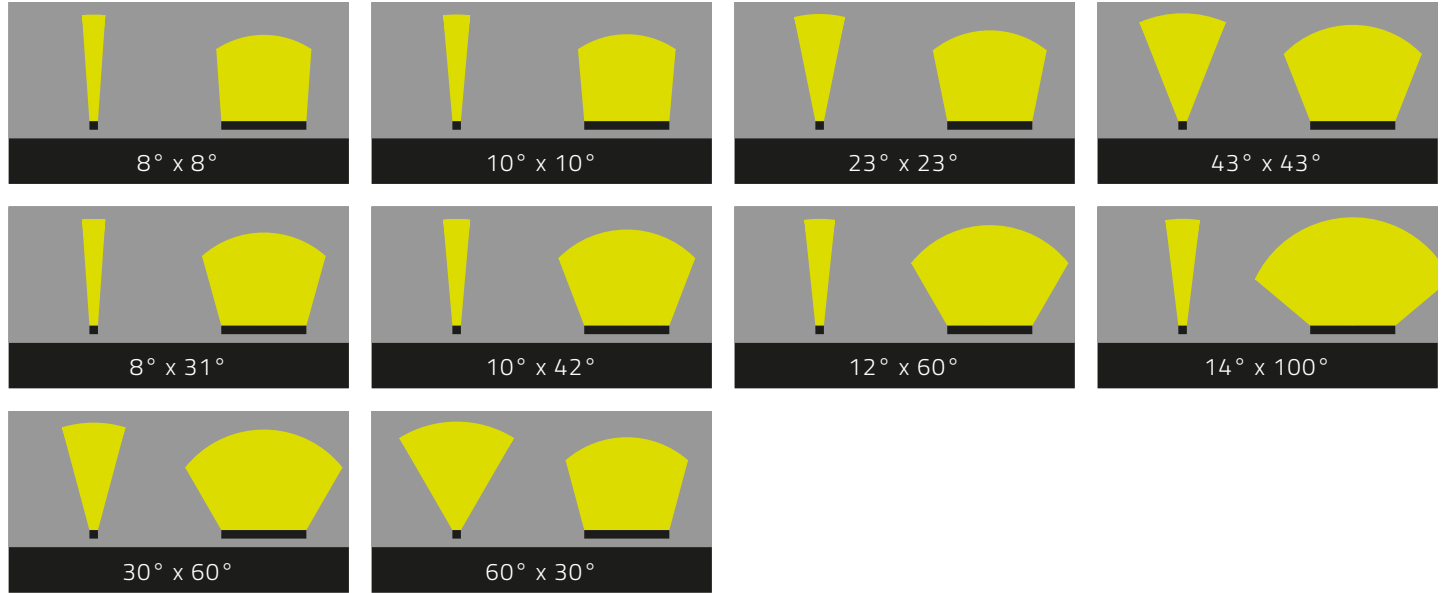
Integrated interface(s) / control: DMX	
Constant voltage	36 V
Power Consumption	324 mm 12.76 in -> 5 W 477 mm 18.78 in -> 7 W 629 mm 24.77 in -> 10 W 782 mm 30.79 in -> 12 W 934 mm 36.78 in -> 15 W 1087 mm 42.80 in -> 17 W 1239 mm 48.78 in -> 20 W
Protection class	III
LED-Class	Class 2 LED-Product

Approbation

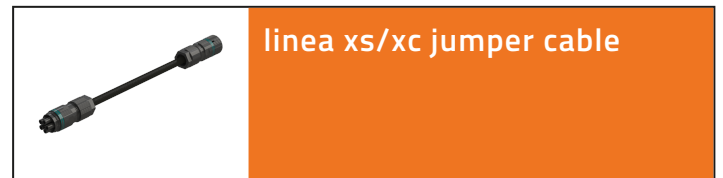
CE, ETL, FCC

Designed and Developed in Bavaria.
Made in Germany.

Beam Angles



Accessories



10 Mounting

BS	Universal mounting bracket
FX015	Fix 0° -15°, SW 5°
ND	without bracket