



linea xc eco

tunableWhite

Dimensions



Metric:

327 mm, 480 mm, 632 mm, 785 mm, 937 mm, 1090 mm,
1242 mm (X)
49 mm (Y)
58 mm (Z)

Imperial

12.88 in, 18.90 in, 24.89 in, 30.91 in, 36.89 in, 42.92 in,
48.90 in (X)
1.93 Inch (Y)
2.29 Inch (Z)

Technical Data

Luminous color	2200 K - 4000 K
Luminous flux	max. 2400 lm
Number of LED(s)	327 mm 12.88 in → 8 LEDs 480 mm 18.90 in → 12 LEDs 632 mm 24.89 in → 16 LEDs 785 mm 30.91 in → 20 LEDs 937 mm 36.89 in → 24 LEDs 1090 mm 42.92 in → 28 LEDs 1242 mm 48.90 in → 32 LEDs
Glare Protection	No Glare Protection, Honeycomb louver (internal, 6,4mm), Linear louver (internal)
Dimming	Integrated interface(s) / control: DMX External operating device, e.g. DALI, DMX
Housing	Extruded aluminium profile
Housing color	RAL____, (smooth, matt), DB 703 metallic dark grey fine-textured
Lens	Ultra clear, tempered safety glass
Environment	Indoor, Outdoor
Ingress protection rating	IP66

Humidity	0 to 95%, non-condensing
Ambient temperature (Operation)	-40 °C to 40 °C -40 °F to 104 °F
Ambient temperature (Storage)	-25 °C to 80 °C -13 °F to 176 °F
Ambient temperature (Start-up process)	-40 °C to 40 °C -40 °F to 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	327 mm 12.88 in → 5 W 480 mm 18.90 in → 7 W 632 mm 24.89 in → 10 W 785 mm 30.91 in → 12 W 937 mm 36.89 in → 15 W

1090 mm | 42.92 in → 17 W
1242 mm | 48.90 in → 20 W

External operating device, e.g. DALI, DMX

Constant current 208 mA

Power Consumption

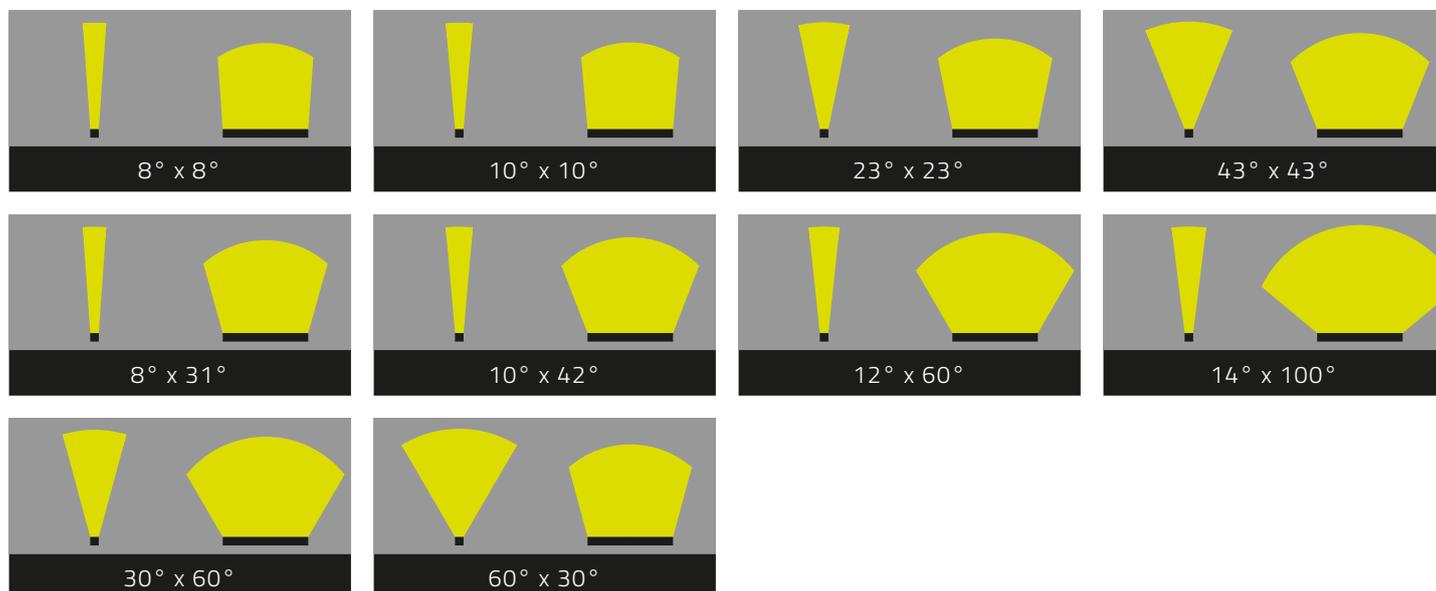
327 mm | 12.88 in → 6 W | 2 x 15 VDC
480 mm | 18.90 in → 8 W | 2 x 20 VDC
632 mm | 24.89 in → 11 W | 2 x 25 VDC
785 mm | 30.91 in → 13 W | 2 x 31 VDC
937 mm | 36.89 in → 15 W | 2 x 36 VDC
1090 mm | 42.92 in → 17 W | 2 x 42 VDC
1242 mm | 48.90 in → 20 W | 2 x 47 VDC

LED-Class Class 2 LED-Product

Approbation CE, ETL, FCC

Designed and Developed in Bavaria.
Made in Germany.

Beam Angles



Accessories



10 Leader cable length	
ETE	End to end - Leader length
003	30 cm (11.8 in) leader cable
006	60 cm (23.6 in) leader cable
009	90 cm (35.4 in) leader cable
012	1,2 m (47.2 in) leader cable
030	3 m (118 in) leader cable

11 Mounting	
BS	Universal mounting bracket (Stainless Steel)
BS_----- GM	Universal mounting bracket RAL_-----', (smooth, matt)
ND	No bracket