

linea xc mp

pureColor

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

Glare Protection	No Glare Protection, Honeycomb louver (internal, 6,4mm), Linear louver (internal)
Dimming	Integrated interface(s) / control: NDIMtc, 0-10 V, DMX External operating device, e.g. DALI, DMX
Housing	Extruded aluminium profile
Housing color	RAL____, (smooth, matt)
Lens	Ultra clear, tempered safety glass
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)	-25 °C - 80 °C -13 °F - 176 °F
Ambient temperature (Start-up process)	-40 °C - 40 °C -40 °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	

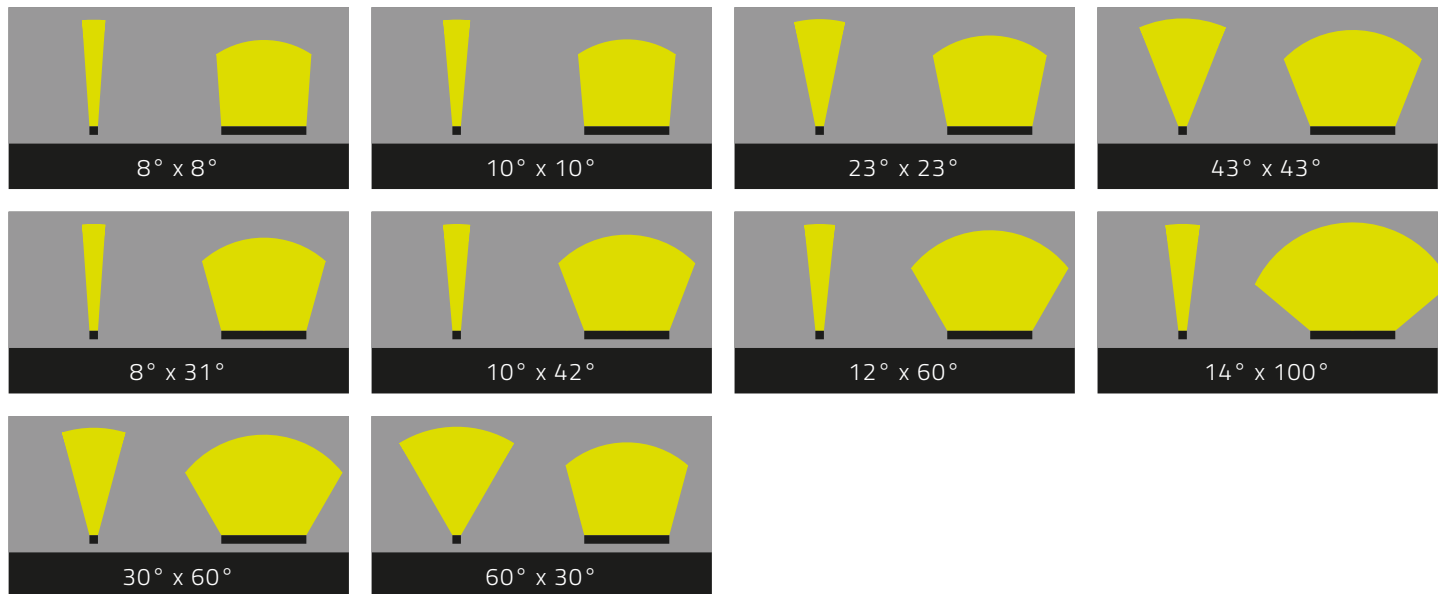
Integrated interface(s) / control: NDIMtc, 0-10 V, DMX	
Constant voltage	36 V
Power Consumption	327 mm 12.88 in -> 10 W 480 mm 18.90 in -> 15 W 632 mm 24.89 in -> 20 W 785 mm 30.91 in -> 25 W 937 mm 36.89 in -> 30 W 1090 mm 42.92 in -> 35 W 1242 mm 48.90 in -> 40 W
Protection class	III
External operating device, e.g. DALI, DMX	
Constant current	350 mA

Power Consumption

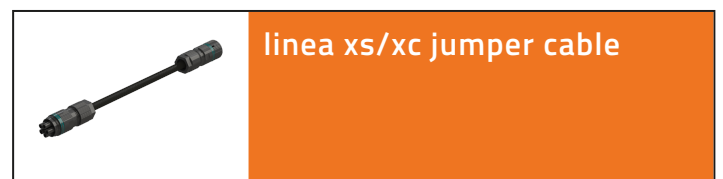
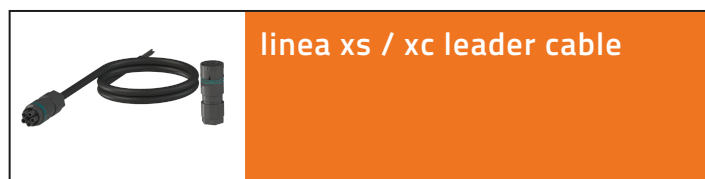
327 mm		12.88 in ->	11 W		30 VDC
480 mm		18.90 in ->	14 W		41 VDC
632 mm		24.89 in ->	18 W		53 VDC
785 mm		30.91 in ->	22 W		64 VDC
937 mm		36.89 in ->	26 W		75 VDC
1090 mm		42.92 in ->	30 W		86 VDC
1242 mm		48.90 in ->	34 W		97 VDC

Protection class	II
LED-Class	Class 2 LED-Product
Approbation	CE, ETL, FCC
Designed and Developed in Bavaria. Made in Germany.	

Beam Angles



Accessories



Configurator

1
2
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10

Product Code: LIN-XC-MP - _____ - _____ - _____ - _____ - _____ - _____ - _____ - _____ - _____ - _____

11

- _____ -Y01

1 Luminous color

2 Dimming

3 Dimension

4 Beam Angle

5 Housing color

6 Glare Protection

7 Approbation

8 Wiring configuration

9 Luminaire circuit

NDIMTC	NDIMtc
010V	0-10 V
DMX	DMX
EXT	External operating device, e.g. DALI, DMX

327	327 mm / 12.87 in
480	480 mm / 18.90 in
632	632 mm / 24.88 in
785	785 mm / 30.91 in
937	937 mm / 36.89 in
1090	1090 mm / 42.91 in
1242	1242 mm / 48.90 in

8X8	8° x 8°
10X10	10° x 10°
23X23	23° x 23°
43X43	43° x 43°
8X31	8° x 31°
10X42	10° x 42°
12X60	12° x 60°
14X100	14° x 100°
30X60	30° x 60°
60X30	60° x 30°

R_____G	RAL_____, (smooth, matt)
M	

OP	No Glare Protection
HL64	Honeycomb louver (internal, 6,4mm)
LL0	Linear louver (internal)

CE	European Union
ETL	North America

IOCC	IN/OUT with Connector
IXCX	IN only, with Connector
IOOO	IN/OUT with open ends
IOOC	IN open end / OUT socket
IXOX	IN only, with open end

PD	Power-Data
C1	Circuit 1
C2	Circuit 2

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