

PRODUCT DATASHEET

LISOEV 1200x31 20 15W 930 S130

LINEAR INDIVIDUAL LIGHT SOURCES INDIRECT | Upgrade or replacement light source unit for indirect, diffuse light distribution

Areas of application

- Direct replacement for luminaires with fluorescent lamps
- Offices, education, public buildings



Product benefits

- Easy upgradeability of light source and driver (EVERLOOP design)
- Easy installation, no tools required for connection
- Homogenous light distribution and reduced glare ($UGR \leq 19$) thanks to IndiviLED® optics
- High performance with CRI90

Product features

- Indirect, diffuse light distribution
- Lifetime (L80/B10): 70,000 h (at 25 °C)
- Beam angle: 90°

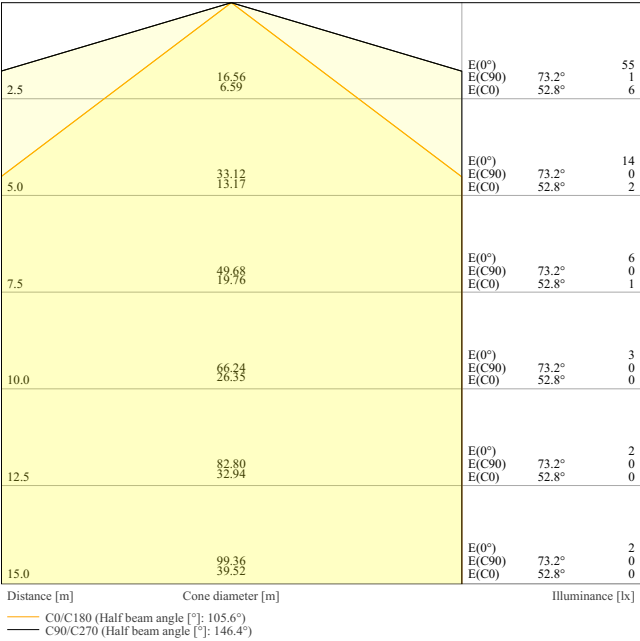
TECHNICAL DATA

Electrical data

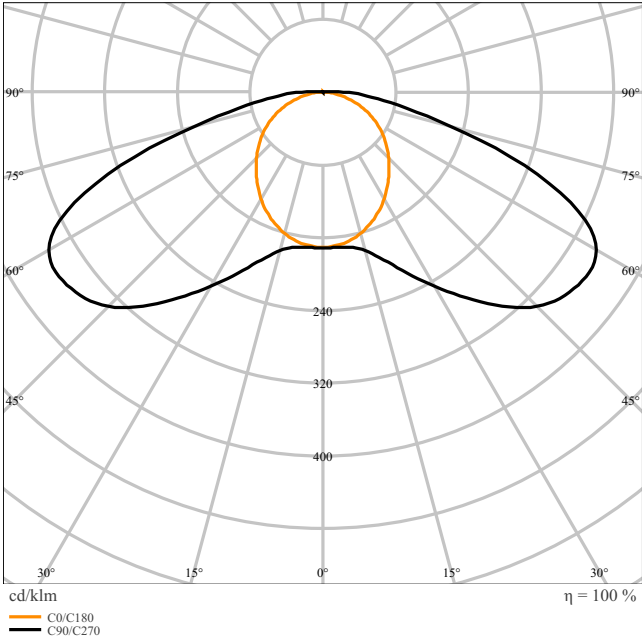
Nominal wattage	15.00 W
Nominal voltage	45 V
Nominal current	300.000 mA

Photometrical data

Luminous flux	2000 lm
Luminous efficacy	133 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	≥90
Standard deviation of color matching	3 sdcn
Flickering metric (Pst LM)	≤1
Stroboscope effect metric (SVM)	≤0.4
Photobiological safety group acc. to EN62778	RG1
Beam angle	130 °
UGR	19



LISOEV 1200X31 20 15W 930 S130 LEDV 300mA

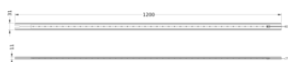


LISOEV 1200X31 20 15W 930 S130 LEDV 300mA

Dimensions & Weight

Length	1200.00 mm
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Width	31.00 mm
Height	11.00 mm
Product weight	273.00 g
Cable length	100.000



1 2m INDIRECT LED MODULE

Materials & Colors

Product color	Grey
Housing color	Grey

Application & Mounting

Ambient temperature range	-20...+50 °C
Temperature range at storage	-20...+80 °C
Type of connection	Push-in clamp
Type of protection	IP20
Dimmable	No

Lifespan

Lifespan L70/B50 at 25 °C	100000 h
Lifespan L80/B10 at 25 °C	70000 h
Lifespan L80/B50 at 25 °C	70000 h
Lifespan L90/B10 at 25 °C	35000 h
Number of switching cycles	25000

Certificates & Standards

Standards	CE / CB / ENEC / TÜV SÜD / UKCA / EAC
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Additional product data

Product remark	Available from September 2025
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Safety advice

– All electrical connections must be made by a qualified person.

DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	User instruction G11244437
	Legal information	Informationstext 18 Abs 4 ElektroG
	Legal information	Safety Insert G11218810
	Legal information	Legal Insert G11244392
	Legal information	LSI insert G11244301
	Declarations of conformity	LN INV
	Declarations of conformity UKCA	LN INV
Photometric and lighting design files		Document name
	IES file (IES)	LISOEV 1200X31 20 15W 930 S130 LEDV 300mA
	LDT file (Eulumdat)	LISOEV 1200X31 20 15W 930 S130 LEDV 300mA
	Light distribution curve type cone	LISOEV 1200X31 20 15W 930 S130 LEDV 300mA
	Light distribution curve type polar	LISOEV 1200X31 20 15W 930 S130 LEDV 300mA
CAD/BIM files		Document name
	CAD STEP 3D	LN INDV INDIRECT G2 LISOEV 1200

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854284878	Folding box 1	36 mm x 1,270 mm x 17 mm	293.00 g	0.78 dm ³
4099854284885	Shipping box 10	1,219 mm x 184 mm x 49 mm	2963.00 g	10.99 dm ³
4099854284892	Shipping box 20	1,239 mm x 204 mm x 122 mm	6646.00 g	30.84 dm ³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

OBJECT		PROJECT			
EAN	LSDEV	EAN	LSDEV	EAN	LINEAR Index/DEPT
				400955-042001	LS100 0-900 P&S NET
				400955-042020	LS100 0-900 P&S P&S NET
				400955-042101	LS100 0-900 P&S CAL NET
400955-042400	LSDEV 10700-08 400 900 300/20 0-8			400955-042000	LS100 0-900 P&S CAL NET
		400955-042470	LSDEV 10000-09 100 900 300 0-9	400955-042800	LS100 0-900 P&S CAL NET
				400955-042810	LS100 0-900 P&S CAL NET
		400955-042820	LSDEV 10000-02 100 900 300 0-2	400955-042830	LS100 0-900 P&S CAL NET
				400955-042840	LS100 0-900 P&S CAL NET
				400955-042850	LS100 0-900 P&S CAL NET
				400955-042860	LS100 0-900 P&S CAL NET
				400955-042870	LS100 0-900 P&S CAL NET
				400955-042880	LS100 0-900 P&S CAL NET
400955-043000	LSDEV 10100-02 400 900 300/20 0-2			400955-043000	LS100 0-900 P&S CAL NET
		400955-043020	LSDEV 10000-04 100 900 300 0-4	400955-043030	LS100 0-900 P&S CAL NET
		400955-043040	LSDEV 10000-03 100 900 300 0-3	400955-043050	LS100 0-900 P&S CAL NET
				400955-043060	LS100 0-900 P&S CAL NET
				400955-043070	LS100 0-900 P&S CAL NET
				400955-043080	LS100 0-900 P&S CAL NET
				400955-043090	LS100 0-900 P&S CAL NET
				400955-043100	LS100 0-900 P&S CAL NET
				400955-043110	LS100 0-900 P&S CAL NET
				400955-043120	LS100 0-900 P&S CAL NET
				400955-043130	LS100 0-900 P&S CAL NET
				400955-043140	LS100 0-900 P&S CAL NET
				400955-043150	LS100 0-900 P&S CAL NET
				400955-043160	LS100 0-900 P&S CAL NET
				400955-043170	LS100 0-900 P&S CAL NET
				400955-043180	LS100 0-900 P&S CAL NET
				400955-043190	LS100 0-900 P&S CAL NET
				400955-043200	LS100 0-900 P&S CAL NET
				400955-043210	LS100 0-900 P&S CAL NET
				400955-043220	LS100 0-900 P&S CAL NET
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				400955-043250	LS100 0-900 P&S CAL NET
				400955-043260	LS100 0-900 P&S CAL NET
				400955-043270	LS100 0-900 P&S CAL NET
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				400955-043300	LS100 0-900 P&S CAL NET
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				400955-043410	LS100 0-900 P&S CAL NET
				400955-043420	LS100 0-900 P&S CAL NET
				400955-043430	LS100 0-900 P&S CAL NET
				400955-043440	LS100 0-900 P&S CAL NET
				400955-043450	LS100 0-

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– For Guarantee see www.ledvance.com/guarantee

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.