

PRODUCT DATASHEET

LISOEV 1200x31 22 18W 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°

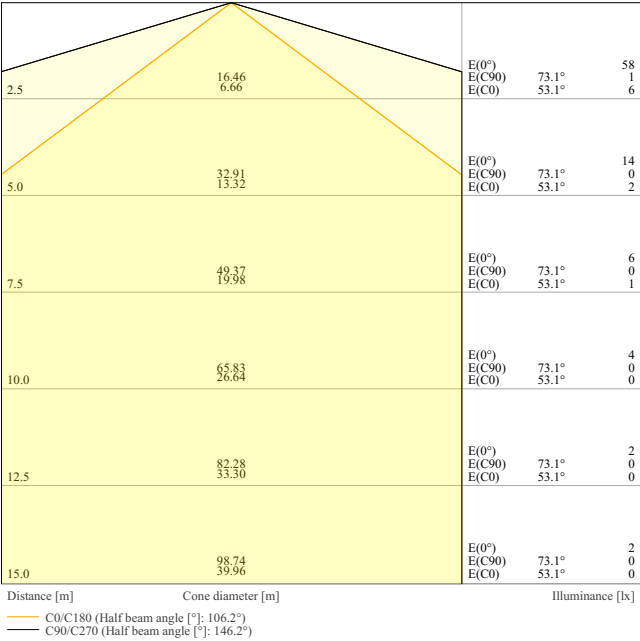
TECHNICAL DATA

Electrical data

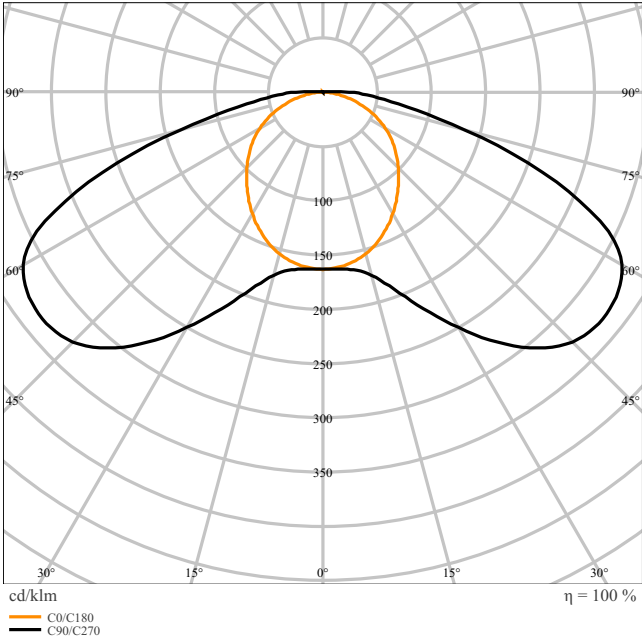
Nominal wattage	18.00 W
Nominal voltage	45 V
Nominal current	366.000 mA

Photometrical data

Luminous flux	2200 lm
Luminous efficacy	122 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



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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 22 18W 930 S130 LEDV 366mA
	LDT file (Eulumdat)	LISOEV 1200X31 22 18W 930 S130 LEDV 366mA
	Light distribution curve type cone	LISOEV 1200X31 22 18W 930 S130 LEDV 366mA
	Light distribution curve type polar	LISOEV 1200X31 22 18W 930 S130 LEDV 366mA
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
4099854284939	Folding box 1	36 mm x 1,207 mm x 17 mm	293.00 g	0.74 dm ³
4099854284946	Shipping box 10	1,219 mm x 184 mm x 49 mm	2963.00 g	10.99 dm ³
4099854284953	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.

DIRECT		INDIRECT			
EAN	LSOBY	EAN	LSOBY	EAN	LINEAR Index/EBK
				60885040670	E 100P VAN WIS PS BK
				60885040703	E 100P VAN WIS PS BK
				60885040730	E 100P VAN WIS CAW BK
40385040520	LSOBY 107-29 45 100 VAN WIS PS BK	40385040678	LSOBY 100021 29 100 VAN WIS PS BK	60885040767	E 100P VAN WIS CA BK
				60885040789	E 100P VAN WIS PS BK
		40385040543	LSOBY 100021 29 100 VAN WIS PS BK	60885040846	E 100P VAN WIS CAW BK
				60885040873	E 100P VAN WIS PS BK
				60885040912	E 100P VAN WIS PS BK
				60885040971	E 100P VAN WIS PS BK
403850405200	LSOBY 107-29 45 100 VAN WIS PS BK	40385040608	LSOBY 100021 29 100 VAN WIS PS BK	60885040972	E 100P VAN WIS CAW BK
				60885040978	E 100P VAN WIS PS BK
		40385040400	LSOBY 100021 29 100 VAN WIS PS BK	60885040989	E 100P VAN WIS PS BK
				60885040998	E 100P VAN WIS CAW BK
		40385040500	LSOBY 100021 29 100 VAN WIS PS BK	60885041078	E 100P VAN WIS CA BK
				60885041079	E 100P VAN WIS PS BK
				60885041080	E 100P VAN WIS CAW BK
403850405110	LSOBY 100029 55 100 VAN WIS PS BK	40385040431	LSOBY 100021 29 100 VAN WIS PS BK	60885041084	E 100P VAN WIS CAW BK
				60885041085	E 100P VAN WIS PS BK
				60885041086	E 100P VAN WIS CAW BK
				60885041087	E 100P VAN WIS PS BK
				60885041088	E 100P VAN WIS CAW BK
				60885041089	E 100P VAN WIS PS BK
				60885041090	E 100P VAN WIS CAW BK
				60885041091	E 100P VAN WIS PS BK
				60885041092	E 100P VAN WIS CAW BK
				60885041093	E 100P VAN WIS PS BK
				60885041094	E 100P VAN WIS CAW BK
				60885041095	E 100P VAN WIS PS BK
				60885041096	E 100P VAN WIS CAW BK
				60885041097	E 100P VAN WIS PS BK
				60885041098	E 100P VAN WIS CAW BK
				60885041099	E 100P VAN WIS PS BK
				60885041100	E 100P VAN WIS CAW BK
				60885041101	E 100P VAN WIS PS BK
				60885041102	E 100P VAN WIS CAW BK
				60885041103	E 100P VAN WIS PS BK
				60885041104	E 100P VAN WIS CAW BK
				60885041105	E 100P VAN WIS PS BK
				60885041106	E 100P VAN WIS CAW BK
				60885041107	E 100P VAN WIS PS BK
				60885041108	E 100P VAN WIS CAW BK
				60885041109	E 100P VAN WIS PS BK
				60885041110	E 100P VAN WIS CAW BK
				60885041111	E 100P VAN WIS PS BK
				60885041112	E 100P VAN WIS CAW BK
				60885041113	E 100P VAN WIS PS BK
				60885041114	E 100P VAN WIS CAW BK
				60885041115	E 100P VAN WIS PS BK
				60885041116	E 100P VAN WIS CAW BK
				60885041117	E 100P VAN WIS PS BK
				60885041118	E 100P VAN WIS CAW BK
				60885041119	E 100P VAN WIS PS BK
				60885041120	E 100P VAN WIS CAW BK
				60885041121	E 100P VAN WIS PS BK
				60885041122	E 100P VAN WIS CAW BK
403850405233	LSOBY 107-29 45 100 VAN WIS PS BK			60885041123	E 100P VAN WIS PS BK
				60885041124	E 100P VAN WIS CAW BK
4038504052004	LSOBY 107-29 45 100 VAN WIS PS BK			60885041125	E 100P VAN WIS PS BK
				60885041126	E 100P VAN WIS CAW BK
				60885041127	E 100P VAN WIS PS BK

– 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.