

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°

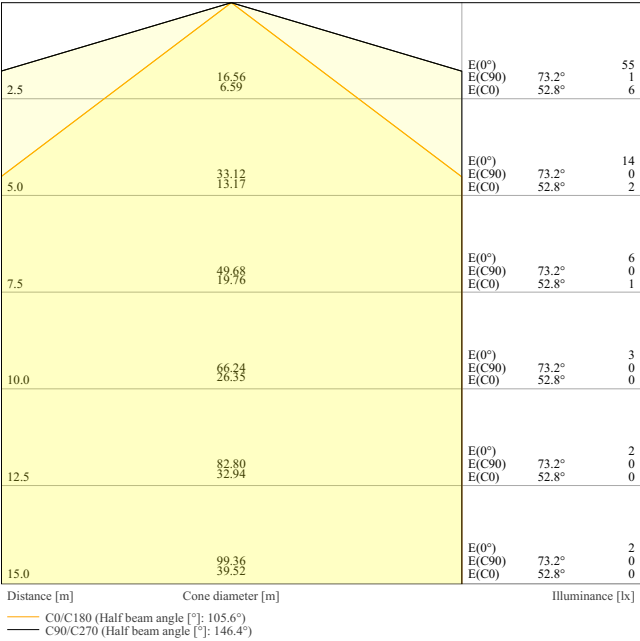
TECHNICAL DATA

Electrical data

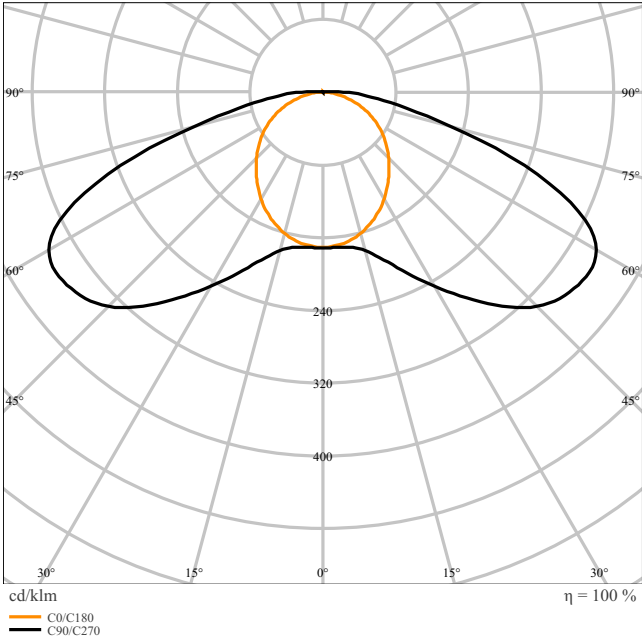
Nominal wattage	15.00 W
Nominal voltage	45 V
Nominal current	300.000 mA

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



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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 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			OBJECT			PROJECT				
EAN	LODEV		EAN	LODEV		EAN	LODEV		EAN	LODEV			
			40895410316	1	1000 P 408 300 PLS WT				40895407604	1	1000 P 408 300 PLS WT		
			40895402629	1	1000 P 408 300 PLS WT				40895407613	1	1000 P 408 300 PLS WT		
			40895402712	1	1000 P 408 300 CAL WT				40895407622	1	1000 P 408 300 CAL WT		
40895403430	USDEV 107430 48		40895400848	1	1000 P 408 300 CAL WT		40895400230	USDEV 107430 48		40895407631	1	1000 P 408 300 CAL WT	
	408 300 30 31 50		40895403156	1	1000 P 408 300 CAL WT			40895404673	USDEV 100320 25		40895407640	1	1000 P 408 300 CAL WT
			40895403165	1	1000 P 408 300 CAL WT				40895407649	1	1000 P 408 300 CAL WT		
			40895403652	1	1000 P 408 300 CAL WT			40895404682	USDEV 100320 22		40895407658	1	1000 P 408 300 CAL WT
			40895403670	1	1000 P 408 300 CAL WT				40895407667	1	1000 P 408 300 CAL WT		
			40895403676	1	1000 P 408 300 PLS WT				40895407676	1	1000 P 408 300 CAL WT		
			40895403683	1	1000 P 408 300 PLS WT				40895407685	1	1000 P 408 300 CAL WT		
			40895404341	1	1000 P 408 300 CAL WT				40895407694	1	1000 P 408 300 CAL WT		
			40895404379	1	1000 P 408 300 CAL WT				40895407703	1	1000 P 408 300 CAL WT		
			40895404462	1	1000 P 408 300 CAL WT				40895407712	1	1000 P 408 300 CAL WT		
			40895405133	1	1000 P 408 300 PLS WT				40895407721	1	1000 P 408 300 CAL WT		
			40895405455	1	1000 P 408 300 PLS WT				40895407730	1	1000 P 408 300 PLS WT		
			40895405670	1	1000 P 408 300 PLS WT				40895407739	1	1000 P 408 300 PLS WT		
			40895405689	1	1000 P 408 300 CAL WT				40895407748	1	1000 P 408 300 CAL WT		
			40895406067	1	1000 P 408 300 CAL WT				40895407757	1	1000 P 408 300 CAL WT		
			40895406477	1	1000 P 408 300 PLS WT				40895407766	1	1000 P 408 300 PLS WT		
			40895406507	1	1000 P 408 300 PLS WT				40895407775	1	1000 P 408 300 PLS WT		
			40895406534	1	1000 P 408 300 PLS WT				40895407784	1	1000 P 408 300 PLS WT		
			40895406541	1	1000 P 408 300 CAL WT				40895407793	1	1000 P 408 300 CAL WT		
			40895406548	1	1000 P 408 300 PLS WT				40895407802	1	1000 P 408 300 CAL WT		
			40895406554	1	1000 P 408 300 CAL WT				40895407811	1	1000 P 408 300 CAL WT		
			40895406561	1	1000 P 408 300 CAL WT				40895407820	1	1000 P 408 300 CAL WT		
			40895406568	1	1000 P 408 300 CAL WT				40895407829	1	1000 P 408 300 CAL WT		
			40895406575	1	1000 P 408 300 CAL WT				40895407838	1	1000 P 408 300 CAL WT		
			40895406582	1	1000 P 408 300 CAL WT				40895407847	1	1000 P 408 300 CAL WT		
			40895406589	1	1000 P 408 300 CAL WT				40895407856	1	1000 P 408 300 CAL WT		
			40895406596	1	1000 P 408 300 CAL WT				40895407865	1	1000 P 408 300 CAL WT		
			40895406603	1	1000 P 408 300 CAL WT				40895407874	1	1000 P 408 300 CAL WT		
			40895406610	1	1000 P 408 300 CAL WT				40895407883	1	1000 P 408 300 CAL WT		
			40895406617	1	1000 P 408 300 CAL WT								

– 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.