

PRODUCT DATASHEET

LISOEV 1465x31 28 23W 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°

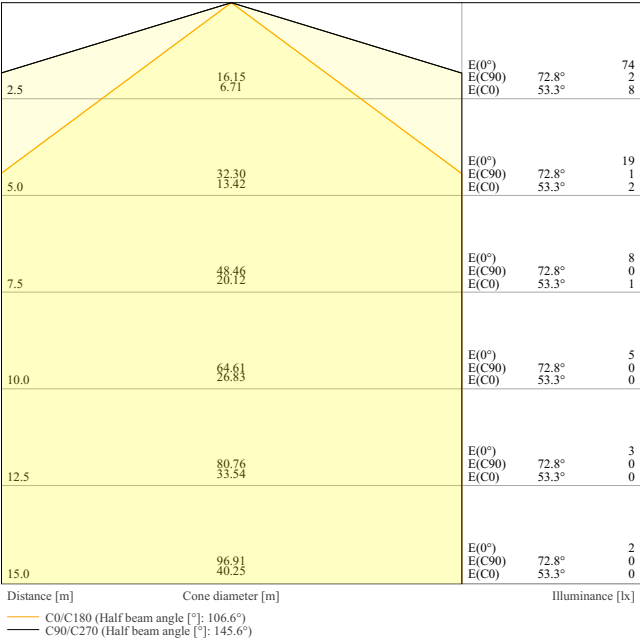
TECHNICAL DATA

Electrical data

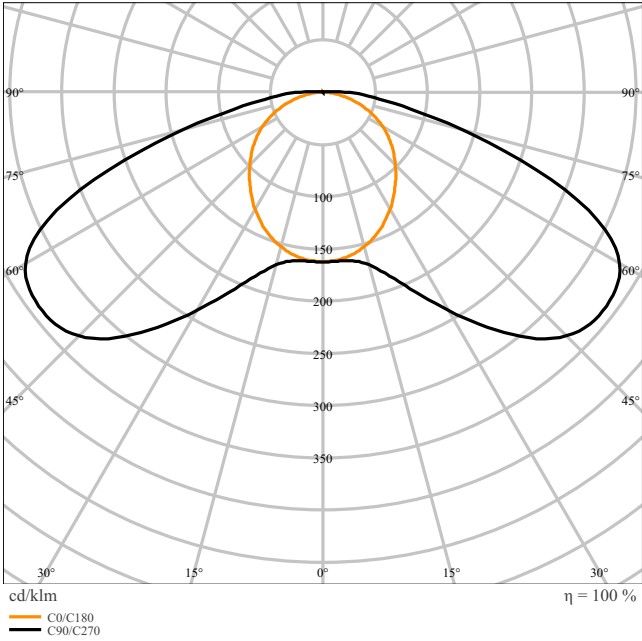
Nominal wattage	23.00 W
Nominal voltage	45 V
Nominal current	466.000 mA

Photometrical data

Luminous flux	2850 lm
Luminous efficacy	123 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	1465.00 mm
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Width	31.00 mm
Height	11.00 mm
Product weight	337.00 g
Cable length	100.000



1 5m 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
Photometric and lighting design files		Document name
	IES file (IES)	LISOEV 1465X31 28 23W 930 S130 LEDV 466mA
	LDT file (Eulumdat)	LISOEV 1465X31 28 23W 930 S130 LEDV 466mA
	Light distribution curve type cone	LISOEV 1465X31 28 23W 930 S130 LEDV 466mA
	Light distribution curve type polar	LISOEV 1465X31 28 23W 930 S130 LEDV 466mA
CAD/BIM files		Document name
	CAD STEP 3D	LN INDV INDIRECT G2 LISOEV 1500

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854285059	Folding box 1	36 mm x 1,472 mm x 17 mm	417.00 g	0.90 dm ³
4099854285066	Shipping box 10	1,484 mm x 184 mm x 67 mm	4270.00 g	18.29 dm ³
4099854285073	Shipping box 20	1,504 mm x 204 mm x 158 mm	9450.00 g	48.48 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.

ADDITIONAL CATALOG INFORMATION

DIRECT		INDIRECT		EAI	LINEAR INDEP/DEP
EAN	LOREV	EAN	LOREV		
430000405009	10747 914 500 000 000 000	43000040501676	43000040500901	43000040500901	0 1000 P-WK AND PSL IN BK
			43000040500902	43000040500902	1000 P-WK AND PSL IN BK
			43000040500903	43000040500903	2000 P-WK AND CASIN BK
			43000040500904	43000040500904	3000 P-WK AND CASIN BK
			43000040500905	43000040500905	4000 P-WK AND CASIN BK
43000040500906	10747 914 500 000 000 000	43000040500907	43000040500906	43000040500906	5000 P-WK AND CASIN BK
			43000040500907	43000040500907	6000 P-WK AND CASIN BK
			43000040500908	43000040500908	7000 P-WK AND CASIN BK
			43000040500909	43000040500909	8000 P-WK AND CASIN BK
			43000040500910	43000040500910	9000 P-WK AND CASIN BK
4300004050110	10000 000 000 000 000 000	43000040501101	43000040501100	43000040501100	0 1000 P-WK AND CASIN BK
			43000040501101	43000040501101	1000 P-WK AND CASIN BK
			43000040501102	43000040501102	2000 P-WK AND CASIN BK
			43000040501103	43000040501103	3000 P-WK AND CASIN BK
			43000040501104	43000040501104	4000 P-WK AND CASIN BK
4300004050118	10000 000 000 000 000 000	43000040501181	43000040501180	43000040501180	5000 P-WK AND CASIN BK
			43000040501181	43000040501181	6000 P-WK AND CASIN BK
			43000040501182	43000040501182	7000 P-WK AND CASIN BK
			43000040501183	43000040501183	8000 P-WK AND CASIN BK
			43000040501184	43000040501184	9000 P-WK AND CASIN BK
4300004050220	10000 000 000 000 000 000	43000040502201	43000040502200	43000040502200	0 1000 P-WK AND CASIN BK
			43000040502201	43000040502201	1000 P-WK AND CASIN BK
4300004050204	10000 000 000 000 000 000	43000040502041	43000040502040	43000040502040	2000 P-WK AND PSL IN BK
			43000040502041	43000040502041	3000 P-WK AND PSL IN BK

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

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