

PRODUCT DATASHEET

LISOEV 1465x31 25 17W 940 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°

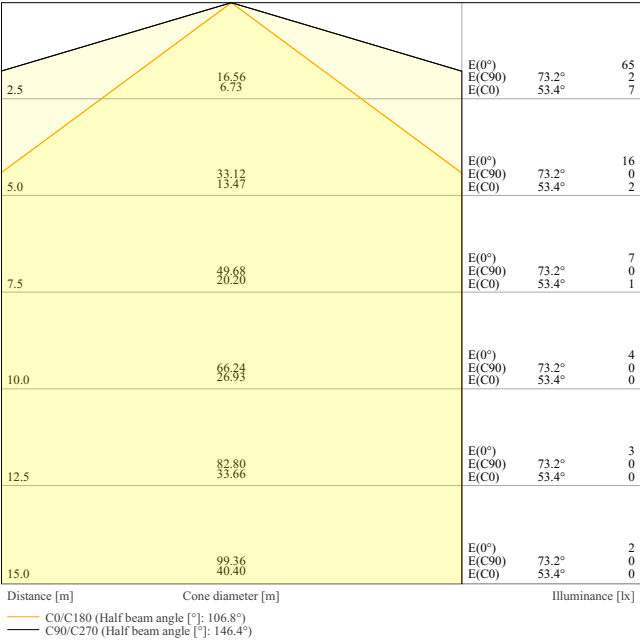
TECHNICAL DATA

Electrical data

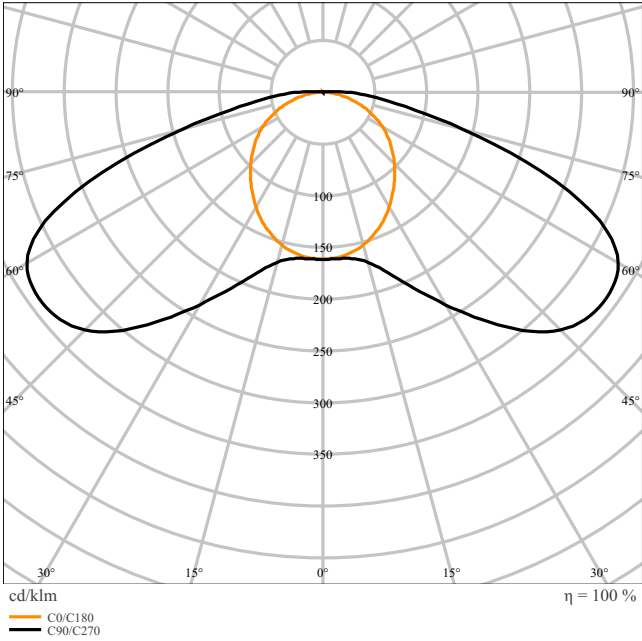
Nominal wattage	17.00 W
Nominal voltage	45 V
Nominal current	350.000 mA

Photometrical data

Luminous flux	2500 lm
Luminous efficacy	147 lm/W
Color temperature	4000 K
Light color (designation)	Cool 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 25 17W 940 S130 LEDV 350mA
	LDT file (Eulumdat)	LISOEV 1465X31 25 17W 940 S130 LEDV 350mA
	Light distribution curve type cone	LISOEV 1465X31 25 17W 940 S130 LEDV 350mA
	Light distribution curve type polar	LISOEV 1465X31 25 17W 940 S130 LEDV 350mA
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
4099854285028	Folding box 1	36 mm x 1,472 mm x 17 mm	417.00 g	0.90 dm ³
4099854285035	Shipping box 10	1,484 mm x 184 mm x 67 mm	4270.00 g	18.29 dm ³
4099854285042	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	LINEEV	EAN	LINEEV		
430000540509	10747 914 500 W 1000 P 500	430005405016	100001 1 100 W 1000 P 500	430005405068	0 1000 P 500 W 1000
				430005405073	0 1000 P 500 W PSL BLK
				430005405088	0 1000 P 500 W CASIN BLK
				430005405094	0 1000 P 500 W CASIN BLK
				430005405098	0 1000 P 500 W CASIN BLK
430005405080	10747 914 500 W 1000 P 500	430005405016	100001 1 100 W 1000 P 500	430005405068	0 1000 P 500 W CASIN BLK
				430005405073	0 1000 P 500 W CASIN BLK
				430005405088	0 1000 P 500 W CASIN BLK
				430005405094	0 1000 P 500 W CASIN BLK
				430005405098	0 1000 P 500 W CASIN BLK
430005405110	100001 1 100 W 1000 P 500	430005405016	100001 1 100 W 1000 P 500	430005405068	0 1000 P 500 W CASIN BLK
				430005405073	0 1000 P 500 W CASIN BLK
				430005405088	0 1000 P 500 W CASIN BLK
				430005405094	0 1000 P 500 W CASIN BLK
				430005405098	0 1000 P 500 W CASIN BLK
430005405118	100001 1 100 W 1000 P 500	430005405016	100001 1 100 W 1000 P 500	430005405068	0 1000 P 500 W CASIN BLK
				430005405073	0 1000 P 500 W CASIN BLK
				430005405088	0 1000 P 500 W CASIN BLK
				430005405094	0 1000 P 500 W CASIN BLK
				430005405098	0 1000 P 500 W CASIN BLK
430005405233	10747 914 500 W 1000 P 500	430005405016	100001 1 100 W 1000 P 500	430005405068	0 1000 P 500 W CASIN BLK
				430005405073	0 1000 P 500 W CASIN BLK
				430005405088	0 1000 P 500 W CASIN BLK
				430005405094	0 1000 P 500 W CASIN BLK
				430005405098	0 1000 P 500 W CASIN BLK
430005405264	10747 914 500 W 1000 P 500	430005405016	100001 1 100 W 1000 P 500	430005405068	0 1000 P 500 W CASIN BLK
				430005405073	0 1000 P 500 W CASIN BLK
				430005405088	0 1000 P 500 W CASIN BLK
				430005405094	0 1000 P 500 W CASIN BLK
				430005405098	0 1000 P 500 W CASIN BLK

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

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