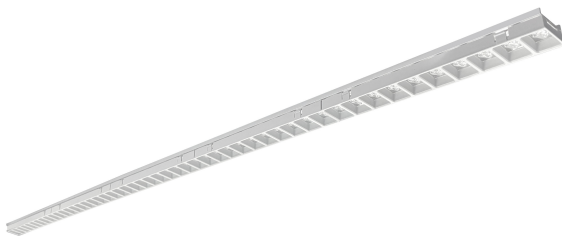


PRODUCT DATASHEET

LISOEV 1339x29 65 52W 940 S90U19 GY

LINEAR INDIVILED LIGHT SOURCES DIRECT | Upgrade or replacement light source unit for symmetric 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

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

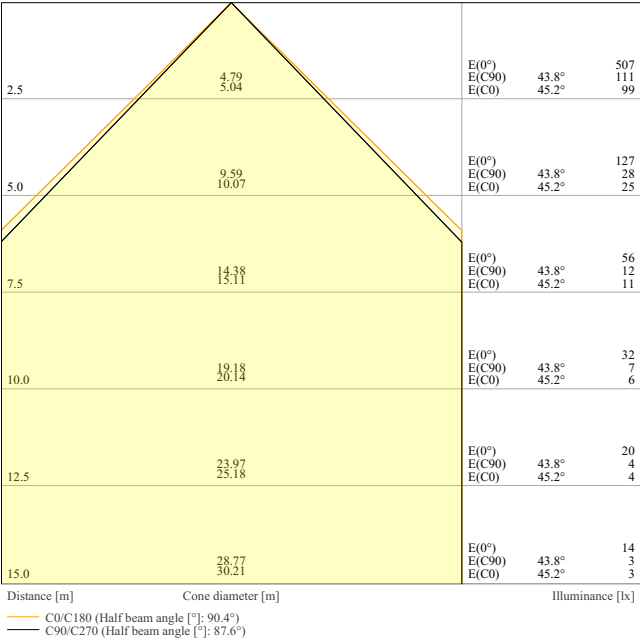
TECHNICAL DATA

Electrical data

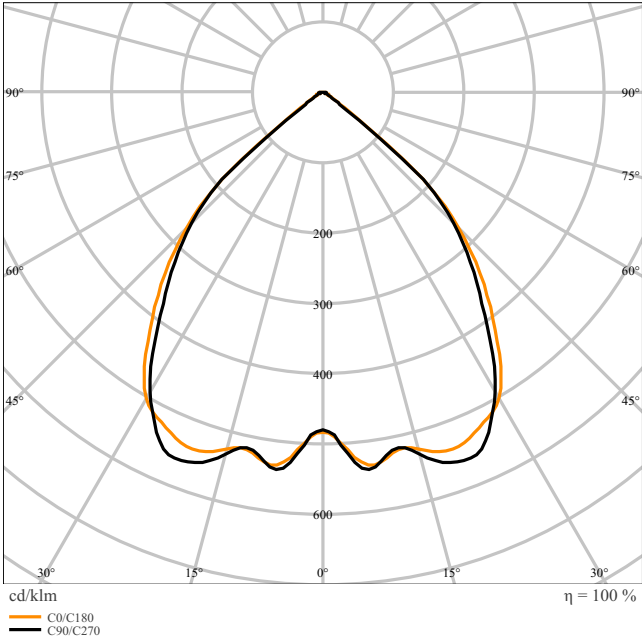
Nominal wattage	52.00 W
Nominal voltage	45 V
Nominal current	1050.000 mA

Photometrical data

Luminous flux	6550 lm
Luminous efficacy	126 lm/W
Color temperature	4000 K
Light color (designation)	Cool White
Color rendering index Ra	≥90
Standard deviation of color matching	3 sdcm
Flickering metric (Pst LM)	≤1
Stroboscope effect metric (SVM)	≤0.4
Photobiological safety group acc. to EN62778	RG1
Beam angle	90 °
UGR	19



LISOEV 1339X29 65 52W 940 S90U19 GY LEDV 1050mA

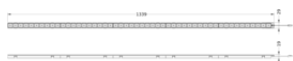


LISOEV 1339X29 65 52W 940 S90U19 GY LEDV 1050mA

Dimensions & Weight

Length	1339.00 mm
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Width	29.00 mm
Height	19.00 mm
Product weight	460.00 g
Cable length	100.000



1 5m DIRECT 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 1339X29 65 52W 940 S90U19 GY LEDV 1050mA
	LDT file (Eulumdat)	LISOEV 1339X29 65 52W 940 S90U19 GY LEDV 1050mA
	UGR file (UGR table)	LISOEV 1339X29 65 52W 940 S90U19 GY LEDV 1050mA
	Light distribution curve type cone	LISOEV 1339X29 65 52W 940 S90U19 GY LEDV 1050mA
	Light distribution curve type polar	LISOEV 1339X29 65 52W 940 S90U19 GY LEDV 1050mA
CAD/BIM files		Document name
	CAD STEP 3D	LN INDV DIRECT G2 LISOEV 1500

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854284854	Folding box 1	36 mm x 1,347 mm x 26 mm	590.00 g	1.26 dm ³
4099854284861	Shipping box 10	1,379 mm x 204 mm x 95 mm	6587.00 g	26.73 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		
430000540509	10747 94 100 100 100 100	430005405016	430005405017	430005405018	0 1000 P W and CA LK
			430005405019	430005405020	0 1000 P W and CA LK
			430005405021	430005405022	0 1000 P W and CA LK
			430005405023	430005405024	0 1000 P W and CA LK
			430005405025	430005405026	0 1000 P W and CA LK
430005405080	10747 94 100 100 100 100	430005405081	430005405082	430005405083	0 1000 P W and CA LK
			430005405084	430005405085	0 1000 P W and CA LK
			430005405086	430005405087	0 1000 P W and CA LK
			430005405088	430005405089	0 1000 P W and CA LK
			430005405090	430005405091	0 1000 P W and CA LK
430005405110	10000 100 100 100 100 100	430005405111	430005405112	430005405113	0 1000 P W and CA LK
			430005405114	430005405115	0 1000 P W and CA LK
			430005405116	430005405117	0 1000 P W and CA LK
			430005405118	430005405119	0 1000 P W and CA LK
			430005405120	430005405121	0 1000 P W and CA LK
430005405220	10747 94 100 100 100 100	430005405221	430005405222	430005405223	0 1000 P W and CA LK
			430005405224	430005405225	0 1000 P W and CA LK
			430005405226	430005405227	0 1000 P W and CA LK
			430005405228	430005405229	0 1000 P W and CA LK
			430005405230	430005405231	0 1000 P W and CA LK
430005405284	10747 94 100 100 100 100	430005405285	430005405286	430005405287	0 1000 P W and CA LK
			430005405288	430005405289	0 1000 P W and CA LK
			430005405290	430005405291	0 1000 P W and CA LK
			430005405292	430005405293	0 1000 P W and CA LK
			430005405294	430005405295	0 1000 P W and CA LK

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

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