

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°

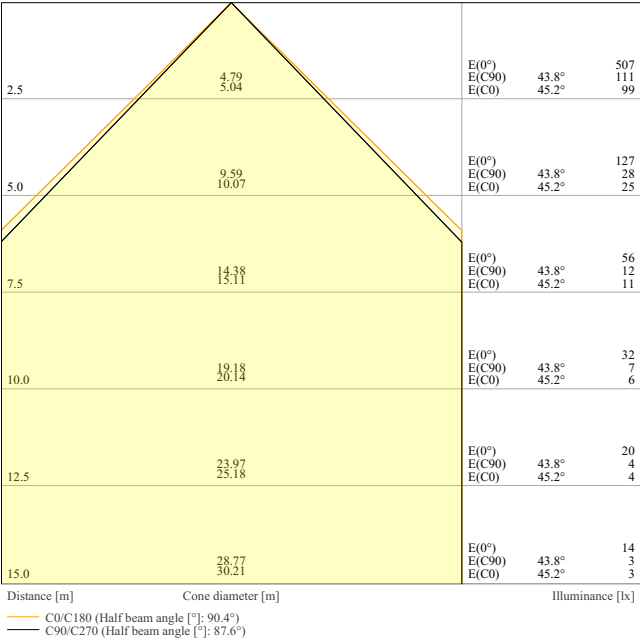
TECHNICAL DATA

Electrical data

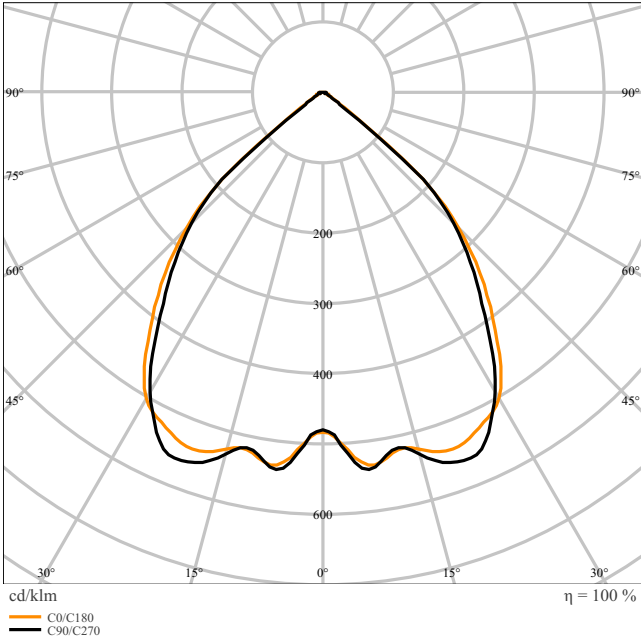
Nominal wattage	52.00 W
Nominal voltage	45 V
Nominal current	1050.000 mA

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

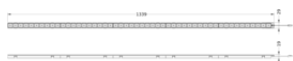


LISOEV 1339X29 65 52W 940 S90U19 GY LEDV 1050mA

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
	Declarations of conformity	LN INV
	Declarations of conformity UKCA	LN INV
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.

DIRECT		ROBERT	
EAN	LSDEV	EAN	LSDEV
		EAN	LINEAR Index/EWYT
		400056102010	1000 1400 400 PLS WT
		400056102040	1000 1400 400 PLS WT
		400056102170	1000 1400 400 CASH WT
		400056103000	1000 1400 400 CASH WT
400056103010	LSDEV 101020 48 100 100 100 100 WT	400056103070	1000 1400 400 CASH WT
		400056103100	1000 1400 400 CASH WT
		400056103130	1000 1400 400 CASH WT
		400056103160	1000 1400 400 CASH WT
		400056103190	1000 1400 400 CASH WT
		400056103220	1000 1400 400 CASH WT
		400056103250	1000 1400 400 CASH WT
		400056103280	1000 1400 400 CASH WT
400056103300	LSDEV 101030 102 400 100 100 100 WT	400056103370	1000 1400 400 CASH WT
		400056103400	1000 1400 400 CASH WT
		400056103430	1000 1400 400 CASH WT
		400056103460	1000 1400 400 CASH WT
		400056103490	1000 1400 400 CASH WT
		400056103520	1000 1400 400 CASH WT
		400056103550	1000 1400 400 CASH WT
		400056103580	1000 1400 400 CASH WT
		400056103610	1000 1400 400 CASH WT
		400056103640	1000 1400 400 CASH WT
		400056103670	1000 1400 400 CASH WT
		400056103700	1000 1400 400 CASH WT
		400056103730	1000 1400 400 CASH WT
		400056103760	1000 1400 400 CASH WT
		400056103790	1000 1400 400 CASH WT
		400056103820	1000 1400 400 CASH WT
		400056103850	1000 1400 400 CASH WT
		400056103880	1000 1400 400 CASH WT
		400056103910	1000 1400 400 CASH WT
		400056103940	1000 1400 400 CASH WT
		400056103970	1000 1400 400 CASH WT
		400056104000	1000 1400 400 CASH WT
		400056104030	1000 1400 400 CASH WT
		400056104060	1000 1400 400 CASH WT
		400056104090	1000 1400 400 CASH WT
		400056104120	1000 1400 400 CASH WT
		400056104150	1000 1400 400 CASH WT
		400056104180	1000 1400 400 CASH WT
		400056104210	1000 1400 400 CASH WT
		400056104240	1000 1400 400 CASH WT
		400056104270	1000 1400 400 CASH WT
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		400056104330	1000 1400 400 CASH WT
		400056104360	1000 1400 400 CASH WT
		400056104390	1000 1400 400 CASH WT
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		400056104480	1000 1400 400 CASH WT
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		400056104570	1000 1400 400 CASH WT
		400056104600	1000 1400 400 CASH WT
		400056104630	1000 1400 400 CASH WT
		400056104660	1000 1400 400 CASH WT
		400056104690	1000 1400 400 CASH WT
		400056104720	1000 1400 400 CASH WT
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		400056104780	1000 1400 400 CASH WT
		400056104810	1000 1400 400 CASH WT
		400056104840	1000 1400 400 CASH WT
		400056104870	1000 1400 400 CASH WT
		400056104900	1000 1400 400 CASH WT
		400056104930	1000 1400 400 CASH WT
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		400056105140	1000 1400 400 CASH WT
		400056105170	1000 1400 400 CASH WT
		400056105200	1000 1400 400 CASH WT
		400056105230	1000 1400 400 CASH WT

DIRECT		INDIRECT		EIN	LINEAR Indirect/EIN
EAN	LOCITY	EAN	LOCITY		
430005400200	LOCITY 107-29-45 100 W 3047-19 SA	430005400167B	LOCITY 100021-20 100 W 3047-19 SA	60885024670	D 100 P PLAN WGS PS IG
				60885024673	D 100 P PLAN WGS PS IG
				60885024674	D 100 P PLAN WGS PS IG
				60885024675	D 100 P PLAN WGS PS IG
				60885024676	D 100 P PLAN WGS PS IG
430005400200	LOCITY 107-29-45 100 W 3047-19 SA	430005400167B	LOCITY 100021-20 100 W 3047-19 SA	60885024677	D 100 P PLAN WGS PS IG
				60885024678	D 100 P PLAN WGS PS IG
				60885024679	D 100 P PLAN WGS PS IG
				60885024680	D 100 P PLAN WGS PS IG
				60885024681	D 100 P PLAN WGS PS IG
430005400200	LOCITY 107-29-45 100 W 3047-19 SA	430005400167B	LOCITY 100021-20 100 W 3047-19 SA	60885024682	D 100 P PLAN WGS PS IG
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				60885024684	D 100 P PLAN WGS PS IG
				60885024685	D 100 P PLAN WGS PS IG
				60885024686	D 100 P PLAN WGS PS IG
430005400210	LOCITY 100021-20 100 W 3047-19 SA	430005400167B	LOCITY 100021-20 100 W 3047-19 SA	60885024687	D 100 P PLAN WGS PS IG
				60885024688	D 100 P PLAN WGS PS IG
				60885024689	D 100 P PLAN WGS PS IG
				60885024690	D 100 P PLAN WGS PS IG
				60885024691	D 100 P PLAN WGS PS IG
430005400210	LOCITY 100021-20 100 W 3047-19 SA	430005400167B	LOCITY 100021-20 100 W 3047-19 SA	60885024692	D 100 P PLAN WGS PS IG
				60885024693	D 100 P PLAN WGS PS IG
				60885024694	D 100 P PLAN WGS PS IG
				60885024695	D 100 P PLAN WGS PS IG
				60885024696	D 100 P PLAN WGS PS IG
430005400210	LOCITY 100021-20 100 W 3047-19 SA	430005400167B	LOCITY 100021-20 100 W 3047-19 SA	60885024697	D 100 P PLAN WGS PS IG
				60885024698	D 100 P PLAN WGS PS IG
				60885024699	D 100 P PLAN WGS PS IG
				60885024700	D 100 P PLAN WGS PS IG
				60885024701	D 100 P PLAN WGS PS IG
430005400210	LOCITY 100021-20 100 W 3047-19 SA	430005400167B	LOCITY 100021-20 100 W 3047-19 SA	60885024702	D 100 P PLAN WGS PS IG
				60885024703	D 100 P PLAN WGS PS IG
				60885024704	D 100 P PLAN WGS PS IG
430005400220	LOCITY 107-29-45 100 W 3047-19 SA	430005400167B	LOCITY 100021-20 100 W 3047-19 SA	60885024705	D 100 P PLAN WGS PS IG
				60885024706	D 100 P PLAN WGS PS IG
				60885024707	D 100 P PLAN WGS PS IG
430005400220	LOCITY 107-29-45 100 W 3047-19 SA	430005400167B	LOCITY 100021-20 100 W 3047-19 SA	60885024708	D 100 P PLAN WGS PS IG
				60885024709	D 100 P PLAN WGS PS IG
				60885024710	D 100 P PLAN WGS PS IG

– 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.