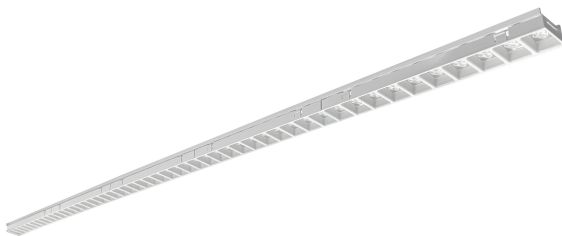


PRODUCT DATASHEET

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°

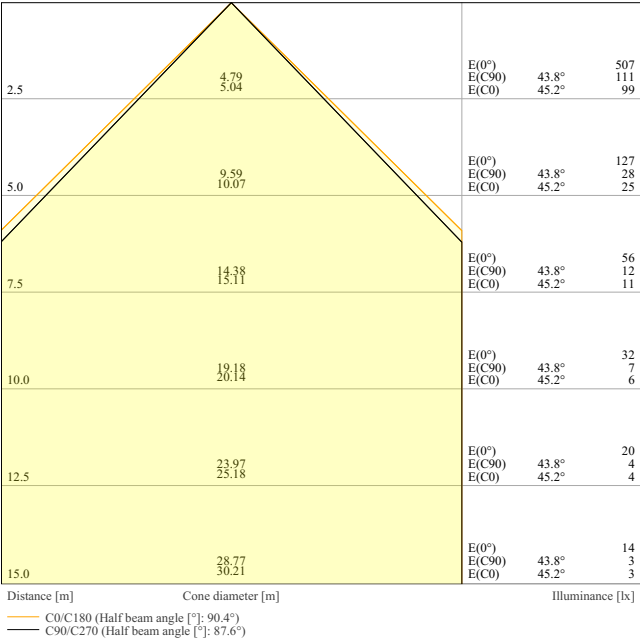
TECHNICAL DATA

Electrical data

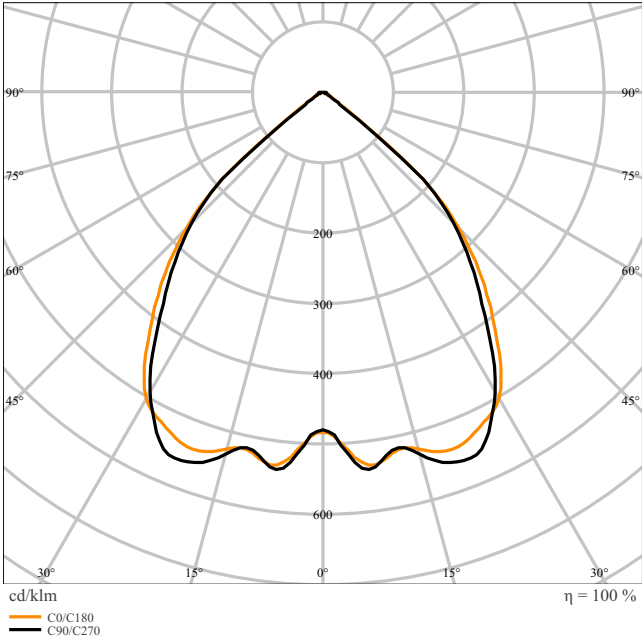
Nominal wattage	52.00 W
Nominal voltage	45 V
Nominal current	1050.000 mA

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

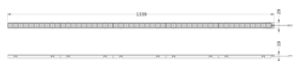


LISOEV 1339X29 65 52W 940 S90U19 GY LEDV 1050mA

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		INDIRECT	
EAN	LSOBY	EAN	LSOBY
		EAN	LINEAR Index/EBK
430885400208	LSOBY 107-29 45 100 VAN WIS PS BK	430885400618	E 100P VAN WIS PS BK
		430885400619	E 100P VAN WIS PS BK
		430885400620	E 100P VAN WIS PS BK
		430885400621	E 100P VAN WIS PS BK
		430885400622	E 100P VAN WIS PS BK
430885400209	LSOBY 107-29 45 100 VAN WIS PS BK	430885400623	E 100P VAN WIS PS BK
		430885400624	E 100P VAN WIS PS BK
		430885400625	E 100P VAN WIS PS BK
		430885400626	E 100P VAN WIS PS BK
		430885400627	E 100P VAN WIS PS BK
430885400210	LSOBY 108-29 55 100 VAN WIS PS BK	430885400628	E 100P VAN WIS PS BK
		430885400629	E 100P VAN WIS PS BK
		430885400630	E 100P VAN WIS PS BK
		430885400631	E 100P VAN WIS PS BK
		430885400632	E 100P VAN WIS PS BK
430885400211	LSOBY 108-29 55 100 VAN WIS PS BK	430885400633	E 100P VAN WIS PS BK
		430885400634	E 100P VAN WIS PS BK
		430885400635	E 100P VAN WIS PS BK
		430885400636	E 100P VAN WIS PS BK
		430885400637	E 100P VAN WIS PS BK
430885400212	LSOBY 107-29 45 100 VAN WIS PS BK	430885400638	E 100P VAN WIS PS BK
		430885400639	E 100P VAN WIS PS BK
		430885400640	E 100P VAN WIS PS BK
		430885400641	E 100P VAN WIS PS BK
		430885400642	E 100P VAN WIS PS BK
430885400213	LSOBY 107-29 45 100 VAN WIS PS BK	430885400643	E 100P VAN WIS PS BK
		430885400644	E 100P VAN WIS PS BK
		430885400645	E 100P VAN WIS PS BK
		430885400646	E 100P VAN WIS PS BK
		430885400647	E 100P VAN WIS PS BK
430885400214	LSOBY 107-29 45 100 VAN WIS PS BK	430885400648	E 100P VAN WIS PS BK
		430885400649	E 100P VAN WIS PS BK
		430885400650	E 100P VAN WIS PS BK
		430885400651	E 100P VAN WIS PS BK
		430885400652	E 100P VAN WIS PS BK
430885400215	LSOBY 107-29 45 100 VAN WIS PS BK	430885400653	E 100P VAN WIS PS BK
		430885400654	E 100P VAN WIS PS BK
		430885400655	E 100P VAN WIS PS BK
		430885400656	E 100P VAN WIS PS BK
		430885400657	E 100P VAN WIS PS BK
430885400216	LSOBY 107-29 45 100 VAN WIS PS BK	430885400658	E 100P VAN WIS PS BK
		430885400659	E 100P VAN WIS PS BK
		430885400660	E 100P VAN WIS PS BK
		430885400661	E 100P VAN WIS PS BK
		430885400662	E 100P VAN WIS PS BK
430885400217	LSOBY 107-29 45 100 VAN WIS PS BK	430885400663	E 100P VAN WIS PS BK
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		430885400666	E 100P VAN WIS PS BK
		430885400667	E 100P VAN WIS PS BK
430885400218	LSOBY 107-29 45 100 VAN WIS PS BK	430885400668	E 100P VAN WIS PS BK
		430885400669	E 100P VAN WIS PS BK
		430885400670	E 100P VAN WIS PS BK
		430885400671	E 100P VAN WIS PS BK
		430885400672	E 100P VAN WIS PS BK
430885400219	LSOBY 107-29 45 100 VAN WIS PS BK	430885400673	E 100P VAN WIS PS BK
		430885400674	E 100P VAN WIS PS BK
		430885400675	E 100P VAN WIS PS BK
		430885400676	E 100P VAN WIS PS BK
		430885400677	E 100P VAN WIS PS BK
430885400220	LSOBY 107-29 45 100 VAN WIS PS BK	430885400678	E 100P VAN WIS PS BK
		430885400679	E 100P VAN WIS PS BK
		430885400680	E 100P VAN WIS PS BK
		430885400681	E 100P VAN WIS PS BK
		430885400682	E 100P VAN WIS PS BK
430885400221	LSOBY 107-29 45 100 VAN WIS PS BK	430885400683	E 100P VAN WIS PS BK
		430885400684	E 100P VAN WIS PS BK
		430885400685	E 100P VAN WIS PS BK
		430885400686	E 100P VAN WIS PS BK
		430885400687	E 100P VAN WIS PS BK
430885400222	LSOBY 107-29 45 100 VAN WIS PS BK	430885400688	E 100P VAN WIS PS BK
		430885400689	E 100P VAN WIS PS BK
		430885400690	E 100P VAN WIS PS BK
		430885400691	E 100P VAN WIS PS BK
		430885400692	E 100P VAN WIS PS BK
430885400223	LSOBY 107-29 45 100 VAN WIS PS BK	430885400693	E 100P VAN WIS PS BK
		430885400694	E 100P VAN WIS PS BK
		430885400695	E 100P VAN WIS PS BK
		430885400696	E 100P VAN WIS PS BK
		430885400697	E 100P VAN WIS PS BK
430885400224	LSOBY 107-29 45 100 VAN WIS PS BK	430885400698	E 100P VAN WIS PS BK
		430885400699	E 100P VAN WIS PS BK
		430885400700	E 100P VAN WIS PS BK
		430885400701	E 100P VAN WIS PS BK
		430885400702	E 100P VAN WIS PS BK

– 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.