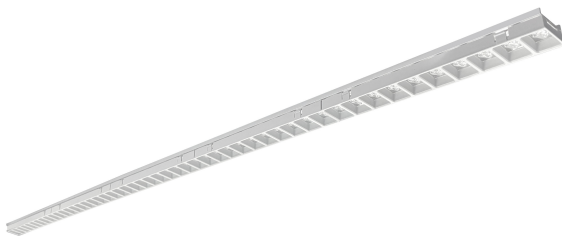


PRODUCT DATASHEET

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°

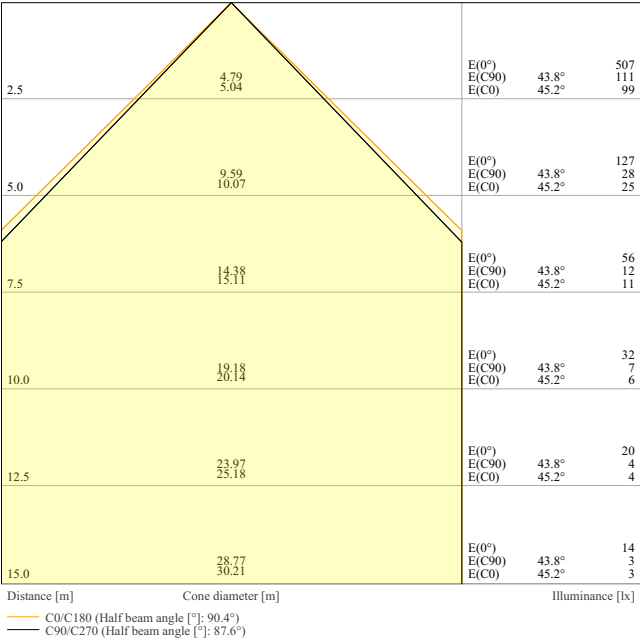
TECHNICAL DATA

Electrical data

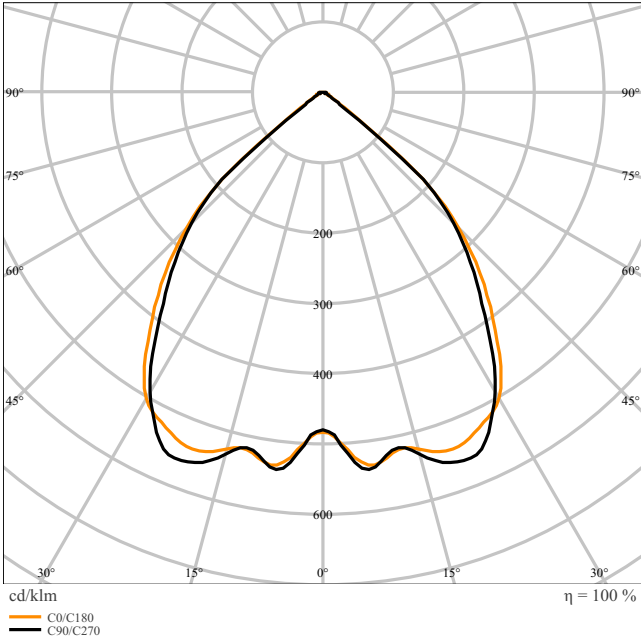
Nominal wattage	52.00 W
Nominal voltage	45 V
Nominal current	1050.000 mA

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

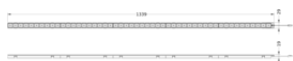


LISOEV 1339X29 65 52W 940 S90U19 GY LEDV 1050mA

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/ID/WT
				400056102010	1000 1400 400 PLS WT
				400056102020	1000 1400 400 PLS WT
				400056102100	1000 1400 400 CAIS WT
				400056102110	1000 1400 400 CAIS WT
400056102010	LSDEV 101020 10 100 100 100 WT	400056102010	LSDEV 100020 20 100 100 100 WT	400056102010	1000 1400 400 CAIS WT
				400056102020	1000 1400 400 CAIS WT
				400056102100	1000 1400 400 CAIS WT
				400056102110	1000 1400 400 CAIS WT
				400056102120	1000 1400 400 CAIS WT
				400056102130	1000 1400 400 CAIS WT
				400056102140	1000 1400 400 CAIS WT
				400056102150	1000 1400 400 CAIS WT
				400056102160	1000 1400 400 CAIS WT
				400056102170	1000 1400 400 CAIS WT
				400056102180	1000 1400 400 CAIS WT
				400056102190	1000 1400 400 CAIS WT
				400056102200	1000 1400 400 CAIS WT
				400056102210	1000 1400 400 CAIS WT
				400056102220	1000 1400 400 CAIS WT
				400056102230	1000 1400 400 CAIS WT
				400056102240	1000 1400 400 CAIS WT
				400056102250	1000 1400 400 CAIS WT
				400056102260	1000 1400 400 CAIS WT
				400056102270	1000 1400 400 CAIS WT
				400056102280	1000 1400 400 CAIS WT
				400056102290	1000 1400 400 CAIS WT
				400056102300	1000 1400 400 CAIS WT
				400056102310	1000 1400 400 CAIS WT
				400056102320	1000 1400 400 CAIS WT
				400056102330	1000 1400 400 CAIS WT
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				400056102370	1000 1400 400 CAIS WT
				400056102380	1000 1400 400 CAIS WT
				400056102390	1000 1400 400 CAIS WT
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				400056102410	1000 1400 400 CAIS WT
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				400056102490	1000 1400 400 CAIS WT
				400056102500	1000 1400 400 CAIS WT
				400056102510	1000 1400 400 CAIS WT
				400056102520	1000 1400 400 CAIS WT
				400056102530	1000 1400 400 CAIS WT
				400056102540	1000 1400 400 CAIS WT
				400056102550	1000 1400 400 CAIS WT
				400056102560	1000 1400 400 CAIS WT
				400056102570	1000 1400 400 CAIS WT
				400056102580	1000 1400 400 CAIS WT
				400056102590	1000 1400 400 CAIS WT
				400056102600	1000 1400 400 CAIS WT
				400056102610	1000 1400 400 CAIS WT

EIN	DIRECT		INDIRECT		EIN	LINEAR INDI-LEVEL	
	EAN	LOCVOY	EAN	LOCVOY		EAN	LINEAR INDI-LEVEL
430005400209	LOCVOY 107-29-45 100 W 3047-19 SA	430005400167B	LOCVOY 100021-29 100 W 3047-19 SA	430005400168B	430005400640C	LOC 100P PLAN WGS PS G	LOC 100P PLAN WGS PS G
430005400200	LOCVOY 107-29-45 100 W 3047-19 SA	430005400167B	LOCVOY 100021-29 100 W 3047-19 SA	430005400168B	430005400640C	LOC 100P PLAN WGS PS G	LOC 100P PLAN WGS PS G
430005400210	LOCVOY 107-29-45 100 W 3047-19 SA	430005400167B	LOCVOY 100021-29 100 W 3047-19 SA	430005400168B	430005400640C	LOC 100P PLAN WGS PS G	LOC 100P PLAN WGS PS G
430005400210	LOCVOY 100021-29 100 W 3047-19 SA	430005400167B	LOCVOY 100021-29 100 W 3047-19 SA	430005400168B	430005400640C	LOC 100P PLAN WGS PS G	LOC 100P PLAN WGS PS G
430005400210	LOCVOY 100021-29 100 W 3047-19 SA	430005400167B	LOCVOY 100021-29 100 W 3047-19 SA	430005400168B	430005400640C	LOC 100P PLAN WGS PS G	LOC 100P PLAN WGS PS G
430005400210	LOCVOY 100021-29 100 W 3047-19 SA	430005400167B	LOCVOY 100021-29 100 W 3047-19 SA	430005400168B	430005400640C	LOC 100P PLAN WGS PS G	LOC 100P PLAN WGS PS G
430005400210	LOCVOY 100021-29 100 W 3047-19 SA	430005400167B	LOCVOY 100021-29 100 W 3047-19 SA	430005400168B	430005400640C	LOC 100P PLAN WGS PS G	LOC 100P PLAN WGS PS G
430005400210	LOCVOY 100021-29 100 W 3047-19 SA	430005400167B	LOCVOY 100021-29 100 W 3047-19 SA				

References / Links

– For Guarantee see www.ledvance.com/guarantee

DISCLAIMER

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