

PRODUCT DATASHEET

LISOEV 1339x29 59 52W 930 S90U19 BK

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°

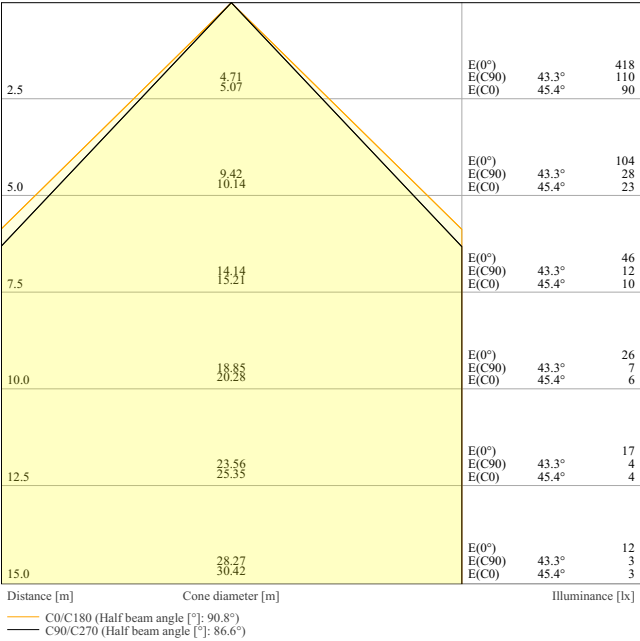
TECHNICAL DATA

Electrical data

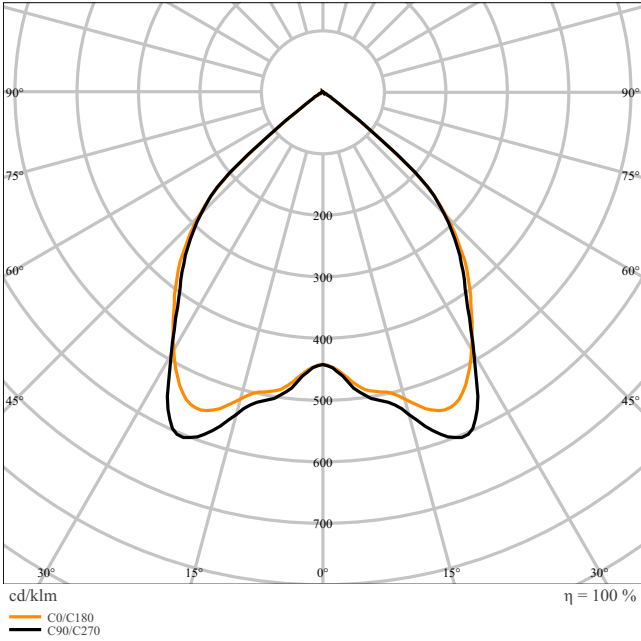
Nominal wattage	52.00 W
Nominal voltage	45 V
Nominal current	1050.000 mA

Photometrical data

Luminous flux	5900 lm
Luminous efficacy	113 lm/W
Color temperature	3000 K
Light color (designation)	Warm 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 59 52W 930 S90U19 BK LEDV 1050mA

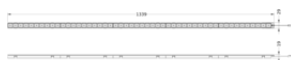


LISOEV 1339X29 59 52W 930 S90U19 BK LEDV 1050mA

Dimensions & Weight

Length	1339.00 mm
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Width	29.00 mm
Height	19.00 mm
Product weight	460.00 g



1 5m DIRECT LED MODULE

Materials & Colors

Product color	Black
Housing color	Black

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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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 59 52W 930 S90U19 BK LEDV 1050mA
	LDT file (Eulumdat)	LISOEV 1339X29 59 52W 930 S90U19 BK LEDV 1050mA
	UGR file (UGR table)	LISOEV 1339X29 59 52W 930 S90U19 BK LEDV 1050mA
	Light distribution curve type cone	LISOEV 1339X29 59 52W 930 S90U19 BK LEDV 1050mA
	Light distribution curve type polar	LISOEV 1339X29 59 52W 930 S90U19 BK 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
4099854652110	Folding box 1	36 mm x 1,347 mm x 26 mm	590.00 g	1.26 dm ³
4099854652127	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			
EAN	LICREV	EAN	LICREV	EAN	LINEAR INDI.LICREV
				40000040670070	D 1000 P 4000 400 PS IS BK
				40000040670073	D 1000 P 4000 400 PS IS BK
				40000040670080	D 1000 P 4000 400 PS IS BK
				40000040670083	D 1000 P 4000 400 PS IS BK
40000040000000	LICREV 107470 40 400 100 300 100	40000040670086	LICREV 100001 20 100 100 100	40000040670089	D 1000 P 4000 400 PS IS BK
		40000040670090	LICREV 100001 20 100 100 100	40000040670093	D 1000 P 4000 400 PS IS BK
		40000040670093	LICREV 100001 20 100 100 100	40000040670096	D 1000 P 4000 400 PS IS BK
		40000040670096	LICREV 100001 20 100 100 100	40000040670099	D 1000 P 4000 400 PS IS BK
40000040000000	LICREV 107470 40 400 100 300 100	40000040670102	LICREV 100001 20 100 100 100	40000040670105	D 1000 P 4000 400 PS IS BK
		40000040670108	LICREV 100001 20 100 100 100	40000040670111	D 1000 P 4000 400 PS IS BK
		40000040670114	LICREV 100001 20 100 100 100	40000040670117	D 1000 P 4000 400 PS IS BK
		40000040670117	LICREV 100001 20 100 100 100	40000040670120	D 1000 P 4000 400 PS IS BK
		40000040670123	LICREV 100001 20 100 100 100	40000040670126	D 1000 P 4000 400 PS IS BK
		40000040670126	LICREV 100001 20 100 100 100	40000040670129	D 1000 P 4000 400 PS IS BK
40000040000010	LICREV 100001 10 100 100 300 100	40000040670132	LICREV 100001 20 100 100 100	40000040670135	D 1000 P 4000 400 PS IS BK
		40000040670138	LICREV 100001 20 100 100 100	40000040670141	D 1000 P 4000 400 PS IS BK
		40000040670144	LICREV 100001 20 100 100 100	40000040670147	D 1000 P 4000 400 PS IS BK
		40000040670150	LICREV 100001 20 100 100 100	40000040670153	D 1000 P 4000 400 PS IS BK
40000040000010	LICREV 100001 10 100 100 300 100	40000040670156	LICREV 100001 20 100 100 100	40000040670159	D 1000 P 4000 400 PS IS BK
		40000040670162	LICREV 100001 20 100 100 100	40000040670165	D 1000 P 4000 400 PS IS BK
		40000040670168	LICREV 100001 20 100 100 100	40000040670171	D 1000 P 4000 400 PS IS BK
		40000040670174	LICREV 100001 20 100 100 100	40000040670177	D 1000 P 4000 400 PS IS BK
		40000040670180	LICREV 100001 20 100 100 100	40000040670183	D 1000 P 4000 400 PS IS BK
40000040000020	LICREV 107470 40 400 100 300 100	40000040670186	LICREV 100001 20 100 100 100	40000040670189	D 1000 P 4000 400 PS IS BK
		40000040670192	LICREV 100001 20 100 100 100	40000040670195	D 1000 P 4000 400 PS IS BK
40000040000020	LICREV 107470 40 400 100 300 100	40000040670198	LICREV 100001 20 100 100 100	40000040670201	D 1000 P 4000 400 PS IS BK
		40000040670204	LICREV 100001 20 100 100 100	40000040670207	D 1000 P 4000 400 PS IS BK
		40000040670210	LICREV 100001 20 100 100 100	40000040670213	D 1000 P 4000 400 PS IS BK
		40000040670216	LICREV 100001 20 100 100 100	40000040670219	D 1000 P 4000 400 PS IS BK
		40000040670222	LICREV 100001 20 100 100 100	40000040670225	D 1000 P 4000 400 PS IS BK
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		40000040670756	LICREV 100001 20		

– For Guarantee see www.ledvance.com/guarantee

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