

PRODUCT DATASHEET

LISOEV 1074x29 46 40W 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°

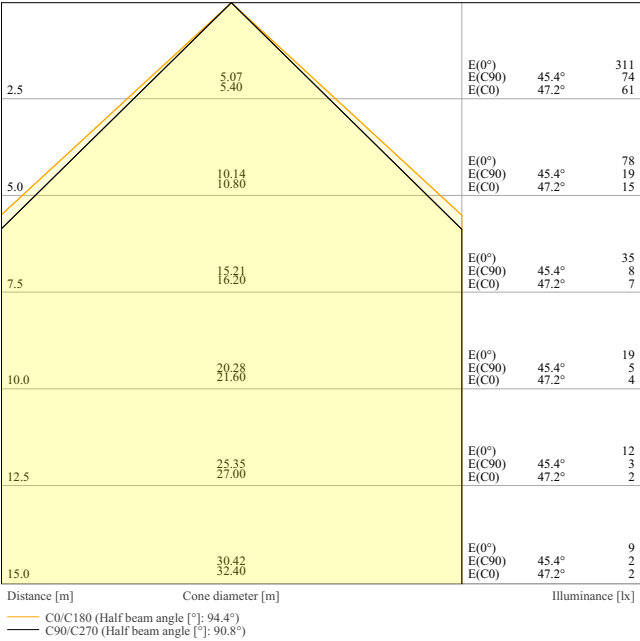
TECHNICAL DATA

Electrical data

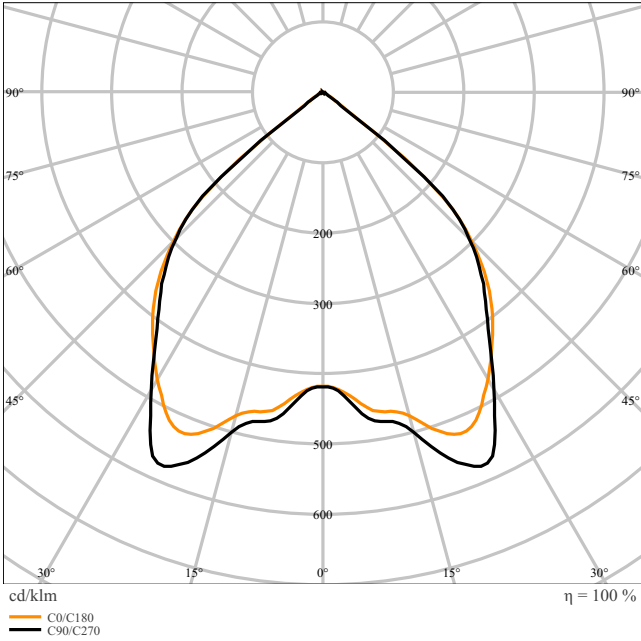
Nominal wattage	40.00 W
Nominal voltage	45 V
Nominal current	800.000 mA

Photometrical data

Luminous flux	4650 lm
Luminous efficacy	116 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 1074X29 46 40W 930 S90U19 BK LEDV 800mA



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Dimensions & Weight

Length	1074.00 mm
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Width	29.00 mm
Height	19.00 mm
Product weight	363.00 g



1 2m 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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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 1074X29 46 40W 930 S90U19 BK LEDV 800mA
	LDT file (Eulumdat)	LISOEV 1074X29 46 40W 930 S90U19 BK LEDV 800mA
	UGR file (UGR table)	LISOEV 1074X29 46 40W 930 S90U19 BK LEDV 800mA
	Light distribution curve type cone	LISOEV 1074X29 46 40W 930 S90U19 BK LEDV 800mA
	Light distribution curve type polar	LISOEV 1074X29 46 40W 930 S90U19 BK LEDV 800mA
CAD/BIM files		Document name
	CAD STEP 3D	LN INDV DIRECT G2 LISOEV 1200

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854652059	Folding box 1	36 mm x 1,082 mm x 26 mm	449.00 g	1.01 dm ³
4099854652066	Shipping box 10	1,094 mm x 184 mm x 67 mm	5044.00 g	13.49 dm ³
4099854652073	Shipping box 20	1,114 mm x 204 mm x 158 mm	11196.00 g	35.91 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
				4000004067070	1200K P-1000 400 PPS PS
				4000004067263	1200K P-1000 400 PPS PS
				4000004067688	1200K P-1000 400 PPS PS
400000405000	LICREV 107470 45 400 100 300 100	4000004067818	LICREV 100031 19 100 100 100	4000004067819	1200K P-1000 400 PPS PS
		4000004067819	LICREV 100031 19 100 100 100	4000004067820	1200K P-1000 400 PPS PS
		4000004067820	LICREV 100031 19 100 100 100	4000004067821	1200K P-1000 400 PPS PS
		4000004067821	LICREV 100031 19 100 100 100	4000004067822	1200K P-1000 400 PPS PS
400000405000	LICREV 107470 45 400 100 300 100	4000004067822	LICREV 100031 19 100 100 100	4000004067823	1200K P-1000 400 PPS PS
		4000004067823	LICREV 100031 19 100 100 100	4000004067824	1200K P-1000 400 PPS PS
		4000004067824	LICREV 100031 19 100 100 100	4000004067825	1200K P-1000 400 PPS PS
		4000004067825	LICREV 100031 19 100 100 100	4000004067826	1200K P-1000 400 PPS PS
400000405110	LICREV 100030 15 100 100 300 100	4000004067826	LICREV 100031 19 100 100 100	4000004067827	1200K P-1000 400 PPS PS
		4000004067827	LICREV 100031 19 100 100 100	4000004067828	1200K P-1000 400 PPS PS
		4000004067828	LICREV 100031 19 100 100 100	4000004067829	1200K P-1000 400 PPS PS
		4000004067829	LICREV 100031 19 100 100 100	4000004067830	1200K P-1000 400 PPS PS
		4000004067830	LICREV 100031 19 100 100 100	4000004067831	1200K P-1000 400 PPS PS
400000405110	LICREV 100030 15 100 100 300 100	4000004067831	LICREV 100031 19 100 100 100	4000004067832	1200K P-1000 400 PPS PS
		4000004067832	LICREV 100031 19 100 100 100	4000004067833	1200K P-1000 400 PPS PS
		4000004067833	LICREV 100031 19 100 100 100	4000004067834	1200K P-1000 400 PPS PS
		4000004067834	LICREV 100031 19 100 100 100	4000004067835	1200K P-1000 400 PPS PS
400000405110	LICREV 100030 15 100 100 300 100	4000004067835	LICREV 100031 19 100 100 100	4000004067836	1200K P-1000 400 PPS PS
		4000004067836	LICREV 100031 19 100 100 100	4000004067837	1200K P-1000 400 PPS PS
		4000004067837	LICREV 100031 19 100 100 100	4000004067838	1200K P-1000 400 PPS PS
		4000004067838	LICREV 100031 19 100 100 100	4000004067839	1200K P-1000 400 PPS PS
400000405220	LICREV 107470 45 400 100 300 100	4000004067839	LICREV 100031 19 100 100 100	4000004067840	1200K P-1000 400 PPS PS
		4000004067840	LICREV 100031 19 100 100 100	4000004067841	1200K P-1000 400 PPS PS
400000405220	LICREV 107470 45 400 100 300 100	4000004067841	LICREV 100031 19 100 100 100	4000004067842	1200K P-1000 400 PPS PS
		4000004067842	LICREV 100031 19 100 100 100	4000004067843	1200K P-1000 400 PPS PS
		4000004067843	LICREV 100031 19 100 100 100	4000004067844	1200K P-1000 400 PPS PS
		4000004067844	LICREV 100031 19 100 100 100	4000004067845	1200K P-1000 400 PPS PS
		4000004067845	LICREV 100031 19 100 100 100	4000004067846	1200K P-1000 400 PPS PS
		4000004067846	LICREV 100031 19 100 100 100	4000004067847	1200K P-1000 400 PPS PS
		4000004067847	LICREV 100031 19 100 100 100	4000004067848	1200K P-1000 400 PPS PS
		4000004067848	LICREV 100031 19 100 100 100	4000004067849	1200K P-1000 400 PPS PS
		4000004067849	LICREV 100031 19 100 100 100	4000004067850	1200K P-1000 400 PPS PS
		4000004067850	LICREV 100031 19 100 100 100	4000004067851	1200K P-1000 400 PPS PS
		4000004067851	LICREV 100031 19 100 100 100	4000004067852	1200K P-1000 400 PPS PS
		4000004067852	LICREV 100031 19 100 100 100	4000004067853	1200K P-1000 400 PPS PS
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		4000004067863	LICREV 100031 19 100 100 100	4000004067864	1200K P-1000 400 PPS PS
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		4000004067869	LICREV 100031 19 100 100 100	4000004067870	1200K P-1000 400 PPS PS
		4000004067870	LICREV 100031 19 100 100 100	4000004067871	1200K P-1000 400 PPS PS
		4000004067871	LICREV 100031 19 100 100 100	4000004067872	1200K P-1000 400 PPS PS
		4000004067872	LICREV 100031 19 100 100 100	4000004067873	1200K P-1000 400 PPS PS
		4000004067873	LICREV 100031 19 100 100 100	4000004067874	1200K P-1000 400 PPS PS
		4000004067874	LICREV 100031 19 100 100 100	4000004067875	1200K P-1000 400 PPS PS
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		4000004067898	LICREV 100031 19 100 100 100	4000004067899	1200K P-1000 400 PPS PS
		4000004067899	LICREV 100031 19 100 100 100	4000004067900	1200K P-1000 400 PPS PS

– 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.