

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°

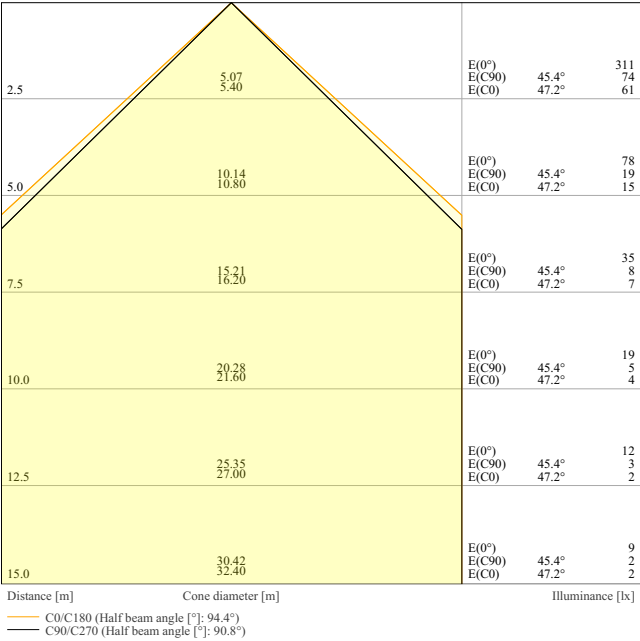
TECHNICAL DATA

Electrical data

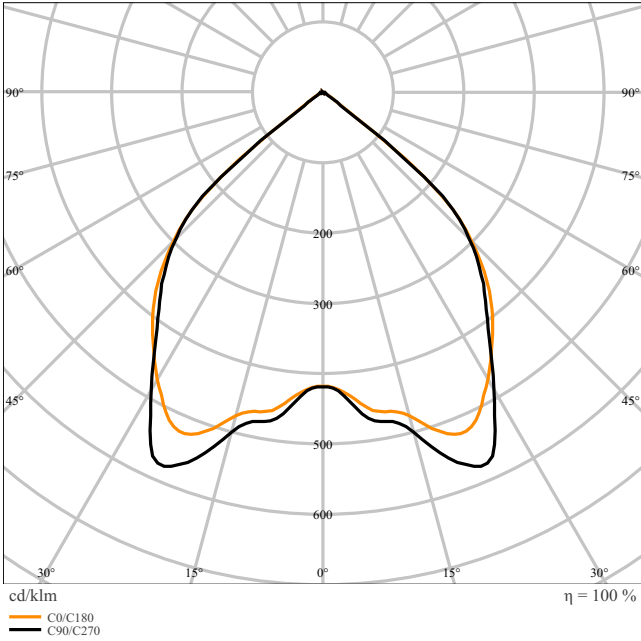
Nominal wattage	40.00 W
Nominal voltage	45 V
Nominal current	800.000 mA

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



LISOEV 1074X29 46 40W 930 S90U19 BK LEDV 800mA

Dimensions & Weight

Length	1074.00 mm
--------	------------

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
-----------	---------------------------------------

Additional product data

Product remark	Available from September 2025
----------------	-------------------------------

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
				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
400000405000	LICREV 107470 40 400 100 300 100	40000040670086	D 1000 P 4000 400 PS IS BK	40000040670089	D 1000 P 4000 400 PS IS BK
		40000040670091	LICREV 100031 20 100 100 100	40000040670094	D 1000 P 4000 400 PS IS BK
		40000040670093	LICREV 100031 20 100 100 100	40000040670096	D 1000 P 4000 400 PS IS BK
		40000040670095	LICREV 100031 20 100 100 100	40000040670097	D 1000 P 4000 400 PS IS BK
400000405000	LICREV 107470 40 400 100 300 100	40000040670101	LICREV 100031 20 100 100 100	40000040670103	D 1000 P 4000 400 PS IS BK
		40000040670104	LICREV 100031 20 100 100 100	40000040670106	D 1000 P 4000 400 PS IS BK
		40000040670105	LICREV 100031 20 100 100 100	40000040670107	D 1000 P 4000 400 PS IS BK
		40000040670106	LICREV 100031 20 100 100 100	40000040670108	D 1000 P 4000 400 PS IS BK
400000405110	LICREV 100030 10 100 100 300 100	40000040670109	LICREV 100031 20 100 100 100	40000040670110	D 1000 P 4000 400 PS IS BK
		40000040670111	LICREV 100031 20 100 100 100	40000040670112	D 1000 P 4000 400 PS IS BK
		40000040670113	LICREV 100031 20 100 100 100	40000040670114	D 1000 P 4000 400 PS IS BK
		40000040670115	LICREV 100031 20 100 100 100	40000040670116	D 1000 P 4000 400 PS IS BK
		40000040670117	LICREV 100031 20 100 100 100	40000040670118	D 1000 P 4000 400 PS IS BK
400000405110	LICREV 100030 10 100 100 300 100	40000040670119	LICREV 100031 20 100 100 100	40000040670120	D 1000 P 4000 400 PS IS BK
		40000040670121	LICREV 100031 20 100 100 100	40000040670122	D 1000 P 4000 400 PS IS BK
		40000040670123	LICREV 100031 20 100 100 100	40000040670124	D 1000 P 4000 400 PS IS BK
		40000040670125	LICREV 100031 20 100 100 100	40000040670126	D 1000 P 4000 400 PS IS BK
		40000040670127	LICREV 100031 20 100 100 100	40000040670128	D 1000 P 4000 400 PS IS BK
400000405110	LICREV 100030 10 100 100 300 100	40000040670129	LICREV 100031 20 100 100 100	40000040670130	D 1000 P 4000 400 PS IS BK
		40000040670131	LICREV 100031 20 100 100 100	40000040670132	D 1000 P 4000 400 PS IS BK
		40000040670133	LICREV 100031 20 100 100 100	40000040670134	D 1000 P 4000 400 PS IS BK
400000405230	LICREV 107470 40 400 100 300 100	40000040670135	LICREV 100031 20 100 100 100	40000040670136	D 1000 P 4000 400 PS IS BK
		40000040670137	LICREV 100031 20 100 100 100	40000040670138	D 1000 P 4000 400 PS IS BK
400000405230	LICREV 107470 40 400 100 300 100	40000040670139	LICREV 100031 20 100 100 100	40000040670140	D 1000 P 4000 400 PS IS 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.