

PRODUCT DATASHEET

LISOEV 1074x29 39 40W 930 A55x55 BK

LINEAR INDIVILED LIGHT SOURCES ASYMMETRIC | Upgrade or replacement light source unit for asymmetric 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

- Asymmetric light distribution
- Lifetime (L80/B10): 70,000 h (at 25 °C)
- Beam angle: 90°

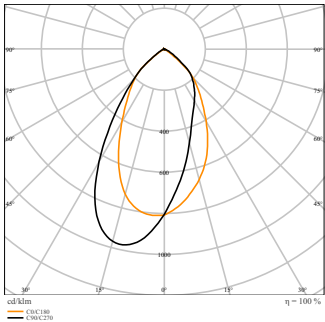
TECHNICAL DATA

Electrical data

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

Photometrical data

Luminous flux	3950 lm
Luminous efficacy	99 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	55 ° x 55 °
UGR	19



LISOEV 1074X29 39 40W 930
A55x55 BK LEDV 800mA

Dimensions & Weight

Length	1074.00 mm
Width	29.00 mm
Height	19.00 mm
Product weight	369.00 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 39 40W 930 A55x55 BK LEDV 800mA
	LDT file (Eulumdat)	LISOEV 1074X29 39 40W 930 A55x55 BK LEDV 800mA
	Light distribution curve type polar	LISOEV 1074X29 39 40W 930 A55x55 BK LEDV 800mA
CAD/BIM files		Document name
	CAD STEP 3D	LN INDV DIRECT G2 LISOEV 1200 ASYM

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854652233	Folding box 1	36 mm x 1,082 mm x 26 mm	455.00 g	1.01 dm ³
4099854652240	Shipping box 10	1,094 mm x 184 mm x 67 mm	5104.00 g	13.49 dm ³
4099854652257	Shipping box 20	1,114 mm x 204 mm x 158 mm	11316.00 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		EAI	LINEAR INDEP/DEP
EAN	LOREV	EAN	LOREV		
430000540509	10747 91 45 400 100 100 100	430005405016	430005405017	430005405018	0 1000 P W and CA LK
			430005405019	430005405020	0 1000 P W and CA LK
			430005405021	430005405022	0 1000 P W and CA LK
			430005405023	430005405024	0 1000 P W and CA LK
			430005405025	430005405026	0 1000 P W and CA LK
430005405080	10747 91 45 400 100 100 100	430005405081	430005405082	430005405083	0 1000 P W and CA LK
			430005405084	430005405085	0 1000 P W and CA LK
			430005405086	430005405087	0 1000 P W and CA LK
			430005405088	430005405089	0 1000 P W and CA LK
			430005405090	430005405091	0 1000 P W and CA LK
430005405110	10000 10 10 100 100 100 100	430005405111	430005405112	430005405113	0 1000 P W and CA LK
			430005405114	430005405115	0 1000 P W and CA LK
			430005405116	430005405117	0 1000 P W and CA LK
			430005405118	430005405119	0 1000 P W and CA LK
			430005405120	430005405121	0 1000 P W and CA LK
430005405220	10747 91 45 400 100 100 100	430005405221	430005405222	430005405223	0 1000 P W and CA LK
			430005405224	430005405225	0 1000 P W and CA LK
			430005405226	430005405227	0 1000 P W and CA LK
			430005405228	430005405229	0 1000 P W and CA LK
			430005405230	430005405231	0 1000 P W and CA LK
430005405284	10747 91 45 400 100 100 100	430005405285	430005405286	430005405287	0 1000 P W and CA LK
			430005405288	430005405289	0 1000 P W and CA LK
			430005405290	430005405291	0 1000 P W and CA LK
			430005405292	430005405293	0 1000 P W and CA LK
			430005405294	430005405295	0 1000 P W and CA LK

– 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.