

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°

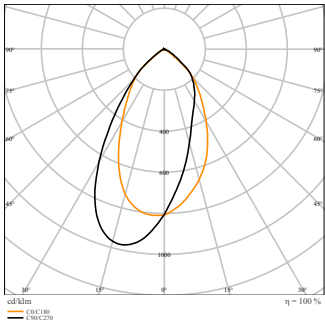
TECHNICAL DATA

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			
EAN	LOREV	EAN	LOREV	EA1 LINEAR INDIKOLLEBK	
430905405009	10747 94 100 1000 1000 1000	43090540501676	100001 100001 1000 1000 1000	4309054050090363	0 1000 P WAK AND PSL BK
				4309054050090362	0 1000 P WAK AND PSL BK
				4309054050090361	0 1000 P WAK AND CASIN BK
				4309054050090360	0 1000 P WAK AND CASIN BK
				4309054050090359	0 1000 P WAK AND CASIN BK
430905405080	10747 94 100 1000 1000 1000	43090540508003	100001 100001 1000 1000 1000	4309054050090358	0 1000 P WAK AND CASIN BK
				4309054050090357	0 1000 P WAK AND CASIN BK
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4309054050110	100001 100001 1000 1000 1000 1000	4309054050110001	100001 100001 1000 1000 1000	4309054050090353	0 1000 P WAK AND CASIN BK
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				4309054050090349	0 1000 P WAK AND CASIN BK
4309054050118	100001 100001 1000 1000 1000 1000	4309054050118001	100001 100001 1000 1000 1000	4309054050090348	0 1000 P WAK AND CASIN BK
				4309054050090347	0 1000 P WAK AND CASIN BK
				4309054050090346	0 1000 P WAK AND CASIN BK
				4309054050090345	0 1000 P WAK AND CASIN BK
				4309054050090344	0 1000 P WAK AND CASIN BK
4309054050230	100001 100001 1000 1000 1000 1000	4309054050230001	100001 100001 1000 1000 1000	4309054050090343	0 1000 P WAK AND CASIN BK
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				4309054050090340	0 1000 P WAK AND CASIN BK
				4309054050090339	0 1000 P WAK AND CASIN BK
4309054050284	100001 100001 1000 1000 1000 1000	4309054050284001	100001 100001 1000 1000 1000	4309054050090338	0 1000 P WAK AND CASIN BK
				4309054050090337	0 1000 P WAK AND CASIN BK
				4309054050090336	0 1000 P WAK AND CASIN BK
				4309054050090335	0 1000 P WAK AND CASIN BK
				4309054050090334	0 1000 P WAK AND CASIN BK

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