

PRODUCT DATASHEET

LISOEV 1074x29 44 40W 940 A55x55 GY

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	4400 lm
Luminous efficacy	110 lm/W
Color temperature	4000 K
Light color (designation)	Cool 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 44 40W 940
A55x55 GY 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	Grey
Housing color	Grey

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 44 40W 940 A55x55 GY LEDV 800mA
	LDT file (Eulumdat)	LISOEV 1074X29 44 40W 940 A55x55 GY LEDV 800mA
	Light distribution curve type polar	LISOEV 1074X29 44 40W 940 A55x55 GY 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
4099854652202	Folding box 1	36 mm x 1,082 mm x 26 mm	455.00 g	1.01 dm ³
4099854652219	Shipping box 10	1,094 mm x 184 mm x 67 mm	5104.00 g	13.49 dm ³
4099854652226	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		INVERT		
EAN	LICREV	EAN	LICREV	EAN LINEAR INVERT.EAN
				4000000067070 1200 P 1000 400 PS 10
				4000000067073 1200 P 400 400 PS 10
				4000000067080 1200 P 400 400 PS 10
				4000000067083 1200 P 400 400 PS 10
400000450000	LICREV 107470 45 400 100 300 PS 10	4000004501678 1200 P 1000 400 PS 10	4000004501685 1200 P 400 400 PS 10	4000004501688 1200 P 400 400 PS 10
		4000004501695 1200 P 400 400 PS 10	4000004501702 1200 P 400 400 PS 10	4000004501705 1200 P 400 400 PS 10
		4000004504040 1200 P 1000 400 PS 10	4000004504043 1200 P 400 400 PS 10	4000004504046 1200 P 400 400 PS 10
		4000004504049 1200 P 400 400 PS 10	4000004504056 1200 P 400 400 PS 10	4000004504059 1200 P 400 400 PS 10
400000450080	LICREV 107470 45 400 100 300 PS 10	4000004504066 1200 P 1000 400 PS 10	4000004504073 1200 P 400 400 PS 10	4000004504076 1200 P 400 400 PS 10
		4000004504080 1200 P 400 400 PS 10	4000004504087 1200 P 400 400 PS 10	4000004504090 1200 P 400 400 PS 10
		4000004504083 1200 P 400 400 PS 10	4000004504090 1200 P 400 400 PS 10	4000004504093 1200 P 400 400 PS 10
		4000004504096 1200 P 400 400 PS 10	4000004504099 1200 P 400 400 PS 10	4000004504100 1200 P 400 400 PS 10
400000450110	LICREV 1000910 10 100 100 300 PS 10	4000004501103 1200 P 1000 400 PS 10	4000004501110 1200 P 400 400 PS 10	4000004501113 1200 P 400 400 PS 10
		4000004501116 1200 P 400 400 PS 10	4000004501119 1200 P 400 400 PS 10	4000004501120 1200 P 400 400 PS 10
		4000004501123 1200 P 400 400 PS 10	4000004501126 1200 P 400 400 PS 10	4000004501129 1200 P 400 400 PS 10
		4000004501130 1200 P 400 400 PS 10	4000004501133 1200 P 400 400 PS 10	4000004501136 1200 P 400 400 PS 10
		4000004501139 1200 P 400 400 PS 10	4000004501140 1200 P 400 400 PS 10	4000004501143 1200 P 400 400 PS 10
400000450110	LICREV 1000910 10 100 100 300 PS 10	4000004501146 1200 P 1000 400 PS 10	4000004501153 1200 P 400 400 PS 10	4000004501156 1200 P 400 400 PS 10
		4000004501159 1200 P 400 400 PS 10	4000004501160 1200 P 400 400 PS 10	4000004501163 1200 P 400 400 PS 10
		4000004501166 1200 P 400 400 PS 10	4000004501169 1200 P 400 400 PS 10	4000004501170 1200 P 400 400 PS 10
4000004502200	LICREV 107470 45 400 100 300 PS 10	4000004502203 1200 P 1000 400 PS 10	4000004502210 1200 P 400 400 PS 10	4000004502213 1200 P 400 400 PS 10
		4000004502216 1200 P 400 400 PS 10	4000004502219 1200 P 400 400 PS 10	4000004502220 1200 P 400 400 PS 10
4000004502204	LICREV 107470 45 400 100 300 PS 10	4000004502207 1200 P 1000 400 PS 10	4000004502214 1200 P 400 400 PS 10	4000004502217 1200 P 400 400 PS 10
		4000004502221 1200 P 400 400 PS 10	4000004502224 1200 P 400 400 PS 10	4000004502227 1200 P 400 400 PS 10
		4000004502230 1200 P 400 400 PS 10	4000004502233 1200 P 400 400 PS 10	4000004502236 1200 P 400 400 PS 10
		4000004502239 1200 P 400 400 PS 10	4000004502240 1200 P 400 400 PS 10	4000004502243 1200 P 400 400 PS 10
		4000004502246 1200 P 400 400 PS 10	4000004502249 1200 P 400 400 PS 10	4000004502250 1200 P 400 400 PS 10
		4000004502253 1200 P 400 400 PS 10	4000004502256 1200 P 400 400 PS 10	4000004502259 1200 P 400 400 PS 10
		4000004502260 1200 P 400 400 PS 10	4000004502263 1200 P 400 400 PS 10	4000004502266 1200 P 400 400 PS 10
		4000004502269 1200 P 400 400 PS 10	4000004502270 1200 P 400 400 PS 10	4000004502273 1200 P 400 400 PS 10

– 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.