

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°

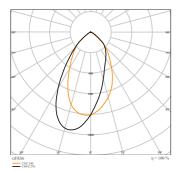
TECHNICAL DATA

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

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	
POF	User instruction / safety instruction	user instruction G11244437	
POF	Legal information	Informationstext 18 Abs 4 ElektroG	
POF	Legal information	Safety Insert G11218810	
POF	Legal information	Legal Insert G11244392	
PDF	Legal information	LSI insert G11244301	
	Photometric and lighting design file	es 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

	HRECT	INDIRECT			
EAN	LISOEV	EAN	EAN LISOEV		LINEAR IndivILED*WT
				4099854135316	D 1200 P 40W 930 PS WT
				4099854249297	D 1200 P 40W 930 PS EL WT
				4099854135712	D 1200 P 40W 930 DAWR WT
	LISOEV 1074029 48			4009854243389	D 1200 P 40W 930 DA EL WT
4099854284359	40W 900 S90U19 GY		LISOEV 1200831 20	4099854135156	DI 1200 P 55W 930 PS WT
		4099854284878	15W 930 \$130	4099854249532	DI 1200 P 55W 900 PS EL WT
			LISONY 12000031 22	4099854135552	DI 1200 P 54W 930 DAVR WT
		4099854284839	16M 930 \$130	4099854249570	DI 1200 P 54W 930 DA EL WT
				4099854135330	D 1200 P 40W 940 PS WT
				4099854243341	D 1200 P 40W 940 PS EL WT
				4099854135736	D 1200 P 40W 940 DAWR WT
	LISOEV 1074029 50			4099854249402	D 1200 P 40W 940 DA EL WT
4099854284809	40W 940 S90U19 GY		LISOFY 120(831 21	4099854135170	DI 1200 P 55W 940 PS WT
		4099854284908	15W 940 S130	4009854249556	DI 1200 P 55W 940 PS EL WT
			14960 LISOEV 1206K31 23 16W 940 S130	4099854135576	DI 1200 P 54W 940 DAVR WT
		4099854284960		4099854249617	DI 1200 P 54W 940 DA EL WT
				4099854135477	D 1500 P 52W 930 PS WT
	LISOFY 1339F29-60			4099854249730	D 1500 P 52W 930 PS EL WT
				4099854136047	D 1500 P 52W 930 DAMR WT
				4099854297870	D 1500 P 52W 930 DA EL WT
4099854284830	52W 900 590U19 GY	4099854284991	LISOEV 1465X31 23 17W 930 S130	4099854135231	DI 1500 P 66W 930 PS WT
	0.0000000			4099854249839	DI 1500 P 69W 900 PS EL WT
			LISOFY 1465031 28	4099854135637	DI 1500 P 69W 900 DAVR WT
		4099854285059	23W 930 \$130	4099854297830	DI 1500 P 69W 900 DA EL WT
	LISOFV 1239829 46			4099854135491	D 1500 P 52W 940 PS WT
				4099854249754	D 1500 P 52W 940 PS EL WT
				4099854136061	D 1500 P 52W 940 DAVR WT
				4099854297731	D 1500 P 52W 940 DA EL WT
4099854284854	52W 940 590U19 GY		LISOFY 1469031 25	4099854135255	DI 1500 P 69W 940 PS WT
		4099854285028	17W 940 \$130	4099854249853	DI 1500 P 69W 940 PS EL WT
		4099854285080	1854285080 LISOEV 1485K31 30 25W 940 S130	4099854135651	DI 1500 P 69W 940 DAVR WT
				4099654297892	DI 1500 P 69W 940 DA EL WT
	LISOFY 1074/29 43			4099854135392	D 1200 P 40W 930 PS ASY WT
4099854652172	40W 900 A55x55 GY			4099854135965	D 1200 P 40W 930 DA ASY WT
	LISOFY 1074/29 44			4099854135415	D 1200 P 40W 940 PS ASY WT
4099854652202	40W 940 A55x55 GY			*******	Control Control Control

DIRECT		INDIRECT			
EAN	LISOEV	EAN	LISOEV	EAN	LINEAR IndivILED*BK
			4099654296703	D 1200 P 40W 930 PS BK	
				4099654297533	D 1200 P 40W 930 PS EL BK
				4099854296680	D 1200 P 40W 930 DAVR EK
	USOEV 1074/29 46			4099654297557	D 1200 P 40W 930 DA EL BK
H09985-H052059	40W 930 S90U19 BK		USOEV 1200K31 20	4099654296888	DI 1200 P 55W 930 PS BK
		4099854284878	15W 930 S130	4099854307898	DI 1200 P 55W 930 PS EL BK
			LISOEV 12000031 22	4099854296840	DI 1200 P 54W 930 DAVR BK
		4099854284939	18W 930 S130	4099654297779	DI 1200 P 54W 930 DA EL BR
				4099654296741	D 1200 P 40W 940 PS BK
				4099854297571	D 1200 P 40W 940 PS EL BK
				4099854296727	D 1200 P 40W 940 DAVR BK
	USOEV 1074x29 49			4099654297618	D 1200 P 40W 940 DA EL 8K
409985465208D	40W 940 S90U19 BK	200000000000000000000000000000000000000	LISOFY 120(5031 21	4099854296901	CR 1200 P 55W 940 PS BK
		4099854284908	19W 940 S130	4099854307935	DI 1200 P 55W 940 PS EL BR
			LISOEV 1200X31 23 18W 940 \$130	4099854296864	DI 1200 P 54W 940 DAVR BR
		4099854284960		4099654297793	DI 1200 P 54W 940 DA EL ER
				4099654296789	D 1500 P 52W 930 PS BK
				4099654297694	D 1500 P 52W 930 PS EL BK
				4099654296765	D 1500 P 52W 930 DAVR BK
	LISOFY 1339X29 59			4099654297656	D 1500 P 52W 930 DA EL BK
4099654652110	52W 930 S90U19 BK		LISOEV 1469031 23	4099654296949	DI 1500 P 66W 930 PS BK
		4099854284991	17W 930 S130	4099654297854	DI 1500 P 66W 930 PS EL BR
			LISOFY 1469031 28	4099854296025	DE 1500 P 66W 930 DAVR BR
		4099854285059	23W 930 S130	4099854297816	DI 1500 P 69W 930 DA EL BR
				4099854296826	D 1500 P 52W 940 PS BK
				4099654297755	D 1500 P 52W 940 PS EL BK
				4099854296802	D 1500 P 52W 940 DAVR BK
	USOEV 1339X29 63			4099654297717	D 1500 P 52W 940 DA EL SK
4099854652158	52W 940 S90U19 BK		LISOEV 1465K31 25	4099654296067	DI 1500 P 66W 940 PS BK
	200	4099854285028	17W 940 S130	4099654297939	DI 1500 P 66W 940 PS EL BR
			LISOEV 1469031 30	4099854296963	DI 1500 P 6WV 940 DAVR BR
		4099854285080	23W 940 S130	4099654297878	DE 1500 P 69W 940 DA EL BR
	USOFV 1074/29 29			4099654581693	D 1200 P 40W 930 PS ASY B
4099854652233	40W 900 A55x55 BK			4000054501655	D 1200 P 40W 930 DA ASY B
	USOEV 1074x29 40			4099854591716	D 1200 P 40W 940 PS ASY E
4099654652264	40W 940 A55x55 BK			4099654591679	D 1200 P 40W 940 DA ASY 6

References / Links

- For Guarantee see www.ledvance.com/guarantee

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.