

PRODUCT DATASHEET

LISOEV 1339x29 63 52W 940 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°

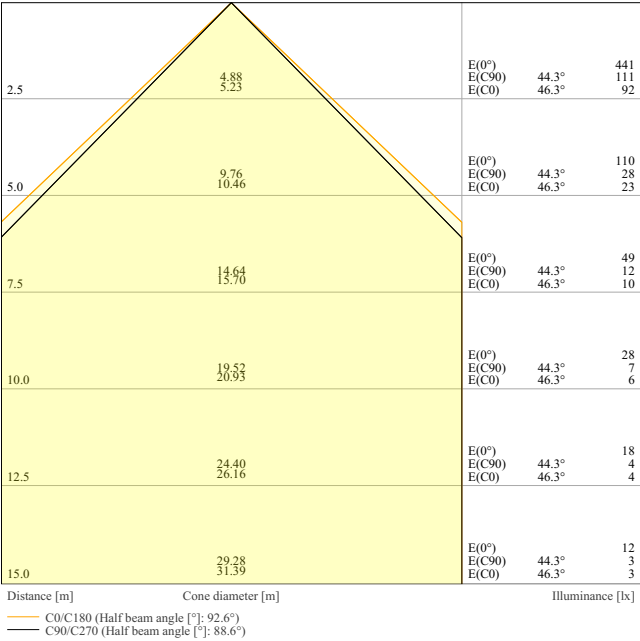
TECHNICAL DATA

Electrical data

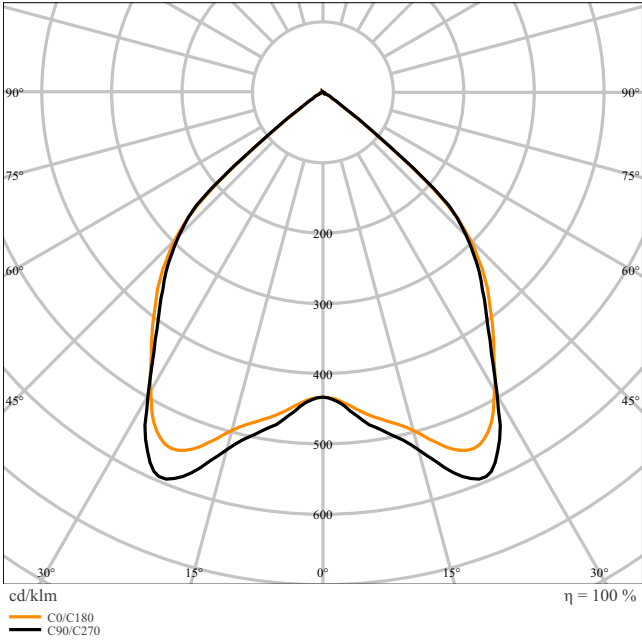
Nominal wattage	52.00 W
Nominal voltage	45 V
Nominal current	1050.000 mA

Photometrical data

Luminous flux	6350 lm
Luminous efficacy	122 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	90 °
UGR	19



LISOEV 1339X29 63 52W 940 S90U19 BK LEDV 1050mA

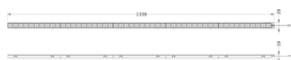


LISOEV 1339X29 63 52W 940 S90U19 BK LEDV 1050mA

Dimensions & Weight

Length	1339.00 mm
--------	------------

Width	29.00 mm
Height	19.00 mm
Product weight	460.00 g



1 5m 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 1339X29 63 52W 940 S90U19 BK LEDV 1050mA
	LDT file (Eulumdat)	LISOEV 1339X29 63 52W 940 S90U19 BK LEDV 1050mA
	UGR file (UGR table)	LISOEV 1339X29 63 52W 940 S90U19 BK LEDV 1050mA
	Light distribution curve type cone	LISOEV 1339X29 63 52W 940 S90U19 BK LEDV 1050mA
	Light distribution curve type polar	LISOEV 1339X29 63 52W 940 S90U19 BK LEDV 1050mA
CAD/BIM files		Document name
	CAD STEP 3D	LN INDV DIRECT G2 LISOEV 1500

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854652158	Folding box 1	36 mm x 1,347 mm x 26 mm	590.00 g	1.26 dm ³
4099854652165	Shipping box 10	1,379 mm x 204 mm x 95 mm	6587.00 g	26.73 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	LINEEV	EAN	LINEEV		
430000540509	10747 914 50	430005405016	430005405017	430005405018	01 1000 P-WK AND PSL BLK
			430005405019	430005405020	01 1000 P-WK AND PSL BLK
			430005405021	430005405022	01 1000 P-WK AND CASIN BLK
			430005405023	430005405024	01 1000 P-WK AND CASIN BLK
			430005405025	430005405026	01 1000 P-WK AND CASIN BLK
430005405080	10747 914 50 400 500 100 10	430005405081	430005405082	430005405083	01 1000 P-WK AND CASIN BLK
			430005405084	430005405085	01 1000 P-WK AND CASIN BLK
			430005405086	430005405087	01 1000 P-WK AND CASIN BLK
			430005405088	430005405089	01 1000 P-WK AND CASIN BLK
			430005405090	430005405091	01 1000 P-WK AND CASIN BLK
430005405110	10000 10 10 100 500 100 10	430005405111	430005405112	430005405113	01 1000 P-WK AND CASIN BLK
			430005405114	430005405115	01 1000 P-WK AND CASIN BLK
			430005405116	430005405117	01 1000 P-WK AND CASIN BLK
			430005405118	430005405119	01 1000 P-WK AND CASIN BLK
			430005405120	430005405121	01 1000 P-WK AND CASIN BLK
430005405233	10747 914 50 400 500 100 10	430005405234	430005405235	430005405236	01 1000 P-WK AND CASIN BLK
			430005405237	430005405238	01 1000 P-WK AND CASIN BLK
			430005405239	430005405240	01 1000 P-WK AND CASIN BLK
			430005405241	430005405242	01 1000 P-WK AND CASIN BLK
			430005405243	430005405244	01 1000 P-WK AND CASIN BLK
430005405264	10747 914 50 400 500 100 10	430005405265	430005405266	430005405267	01 1000 P-WK AND CASIN BLK
			430005405268	430005405269	01 1000 P-WK AND CASIN BLK
			430005405270	430005405271	01 1000 P-WK AND CASIN BLK
			430005405272	430005405273	01 1000 P-WK AND CASIN BLK
			430005405274	430005405275	01 1000 P-WK AND CASIN BLK

– 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.