

PRODUCT DATASHEET

LISOEV 1339x29 60 52W 930 S90U19 GY

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°

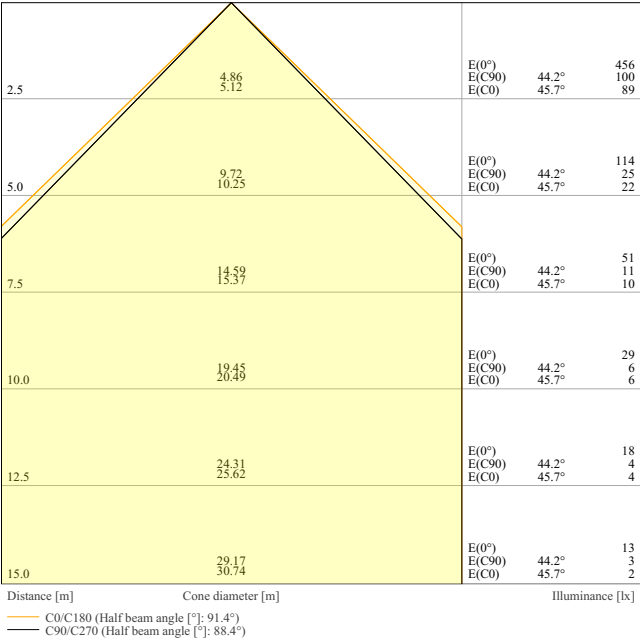
TECHNICAL DATA

Electrical data

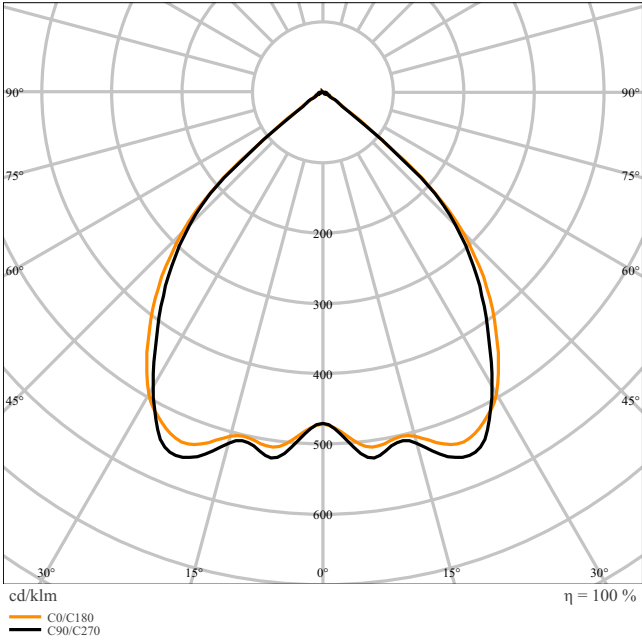
Nominal wattage	52.00 W
Nominal voltage	45 V
Nominal current	1050.000 mA

Photometrical data

Luminous flux	6050 lm
Luminous efficacy	116 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	90 °
UGR	19



LISOEV 1339X29 60 52W 930 S90U19 GY LEDV 1050mA

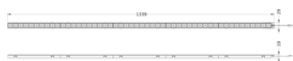


LISOEV 1339X29 60 52W 930 S90U19 GY LEDV 1050mA

Dimensions & Weight

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

Width	29.00 mm
Height	19.00 mm
Product weight	460.00 g
Cable length	100.000



1 5m 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
-----------	---------------------------------------

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
	Declarations of conformity	LN INV
	Declarations of conformity UKCA	LN INV
Photometric and lighting design files		Document name
	IES file (IES)	LISOEV 1339X29 60 52W 930 S90U19 GY LEDV 1050mA
	LDT file (Eulumdat)	LISOEV 1339X29 60 52W 930 S90U19 GY LEDV 1050mA
	UGR file (UGR table)	LISOEV 1339X29 60 52W 930 S90U19 GY LEDV 1050mA
	Light distribution curve type cone	LISOEV 1339X29 60 52W 930 S90U19 GY LEDV 1050mA
	Light distribution curve type polar	LISOEV 1339X29 60 52W 930 S90U19 GY 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
4099854284830	Folding box 1	36 mm x 1,347 mm x 26 mm	590.00 g	1.26 dm ³
4099854284847	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.

DIRECT		INDIRECT		EIN	LINEAR Indirect/EIN
EAN	LOCVOY	EAN	LOCVOY		
430005400200	LOCVOY 107-29-45 1000 100 100 100	430005400167B	LOCVOY 1000-20 100 100 100	430005400640C	LOC 1000-40 100 100 PS IG
				430005400641C	LOC 1000-40 100 100 PS IG
				430005400642C	LOC 1000-40 100 100 PS IG
				430005400643C	LOC 1000-40 100 100 PS IG
				430005400644C	LOC 1000-40 100 100 PS IG
430005400200	LOCVOY 107-29-45 1000 100 100 100	430005400167B	LOCVOY 1000-20 100 100 100	430005400645C	LOC 1000-40 100 100 PS IG
				430005400646C	LOC 1000-40 100 100 PS IG
				430005400647C	LOC 1000-40 100 100 PS IG
				430005400648C	LOC 1000-40 100 100 PS IG
				430005400649C	LOC 1000-40 100 100 PS IG
430005400210	LOCVOY 1000-20 100 100 100 100 100	430005400167B	LOCVOY 1000-20 100 100 100	430005400650C	LOC 1000-40 100 100 PS IG
				430005400651C	LOC 1000-40 100 100 PS IG
				430005400652C	LOC 1000-40 100 100 PS IG
				430005400653C	LOC 1000-40 100 100 PS IG
				430005400654C	LOC 1000-40 100 100 PS IG
430005400210	LOCVOY 1000-20 100 100 100 100 100	430005400167B	LOCVOY 1000-20 100 100 100	430005400655C	LOC 1000-40 100 100 PS IG
				430005400656C	LOC 1000-40 100 100 PS IG
				430005400657C	LOC 1000-40 100 100 PS IG
				430005400658C	LOC 1000-40 100 100 PS IG
				430005400659C	LOC 1000-40 100 100 PS IG
430005400210	LOCVOY 1000-20 100 100 100 100 100	430005400167B	LOCVOY 1000-20 100 100 100	430005400660C	LOC 1000-40 100 100 PS IG
				430005400661C	LOC 1000-40 100 100 PS IG
				430005400662C	LOC 1000-40 100 100 PS IG
				430005400663C	LOC 1000-40 100 100 PS IG
				430005400664C	LOC 1000-40 100 100 PS IG
430005400210	LOCVOY 1000-20 100 100 100 100 100	430005400167B	LOCVOY 1000-20 100 100 100	430005400665C	LOC 1000-40 100 100 PS IG
				430005400666C	LOC 1000-40 100 100 PS IG
				430005400667C	LOC 1000-40 100 100 PS IG
				430005400668C	LOC 1000-40 100 100 PS IG
				430005400669C	LOC 1000-40 100 100 PS IG
430005400210	LOCVOY 1000-20 100 100 100 100 100	430005400167B	LOCVOY 1000-20 100 100 100	430005400670C	LOC 1000-40 100 100 PS IG
				430005400671C	LOC 1000-40 100 100 PS IG
				430005400672C	LOC 1000-40 100 100 PS IG
				430005400673C	LOC 1000-40 100 100 PS IG
				430005400674C	LOC 1000-40 100 100 PS IG
430005400220	LOCVOY 107-29-45 1000 100 100 100 100	430005400167B	LOCVOY 1000-20 100 100 100	430005400675C	LOC 1000-40 100 100 PS IG
				430005400676C	LOC 1000-40 100 100 PS IG
				430005400677C	LOC 1000-40 100 100 PS IG
				430005400678C	LOC 1000-40 100 100 PS IG
				430005400679C	LOC 1000-40 100 100 PS IG
430005400220	LOCVOY 107-29-45 1000 100 100 100 100	430005400167B	LOCVOY 1000-20 100 100 100	430005400680C	LOC 1000-40 100 100 PS IG
				430005400681C	LOC 1000-40 100 100 PS IG
				430005400682C	LOC 1000-40 100 100 PS IG
				430005400683C	LOC 1000-40 100 100 PS IG
				430005400684C	LOC 1000-40 100 100 PS IG
430005400220	LOCVOY 107-29-45 1000 100 100 100 100	430005400167B	LOCVOY 1000-20 100 100 100	430005400685C	LOC 1000-40 100 100 PS IG
				430005400686C	LOC 1000-40 100 100 PS IG
				430005400687C	LOC 1000-40 100 100 PS IG
				430005400688C	LOC 1000-40 100 100 PS IG
				430005400689C	LOC 1000-40 100 100 PS IG
430005400220	LOCVOY 107-29-45 1000 100 100 100 100	430005400167B	LOCVOY 1000-20 100 100 100	430005400690C	LOC 1000-40 100 100 PS IG
				430005400691C	LOC 1000-40 100 100 PS IG
				430005400692C	LOC 1000-40 100 100 PS IG
				430005400693C	LOC 1000-40 100 100 PS IG
				430005400694C	LOC 1000-40 100 100 PS IG

– 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.