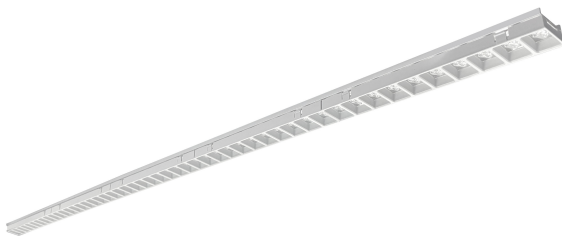


PRODUCT DATASHEET

LISOEV 1339x29 65 52W 940 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°

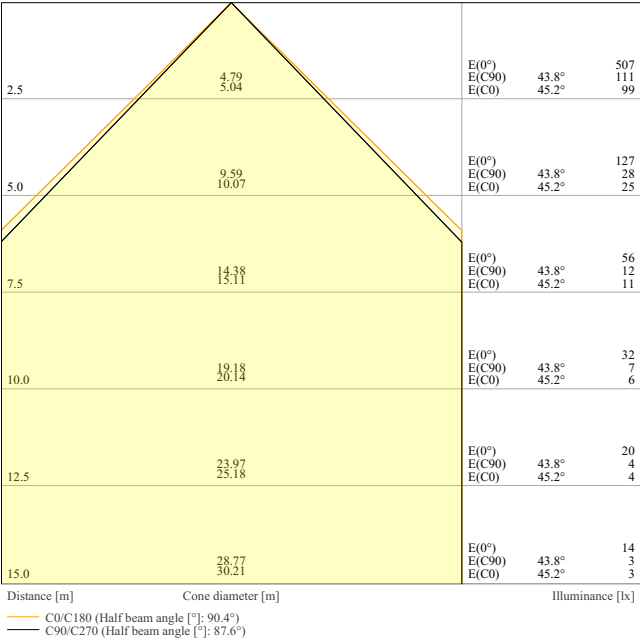
TECHNICAL DATA

Electrical data

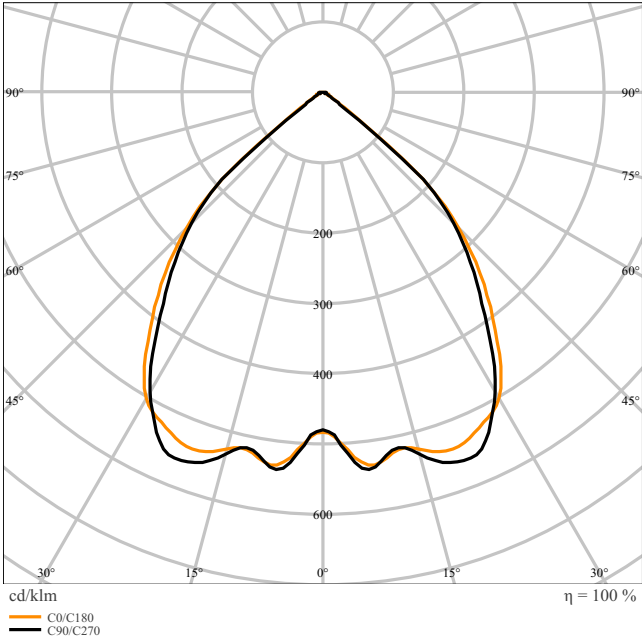
Nominal wattage	52.00 W
Nominal voltage	45 V
Nominal current	1050.000 mA

Photometrical data

Luminous flux	6550 lm
Luminous efficacy	126 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 65 52W 940 S90U19 GY LEDV 1050mA



LISOEV 1339X29 65 52W 940 S90U19 GY LEDV 1050mA

Dimensions & Weight

Length	1339.00 mm
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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
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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
	Declarations of conformity	LN INV
	Declarations of conformity UKCA	LN INV
Photometric and lighting design files		Document name
	IES file (IES)	LISOEV 1339X29 65 52W 940 S90U19 GY LEDV 1050mA
	LDT file (Eulumdat)	LISOEV 1339X29 65 52W 940 S90U19 GY LEDV 1050mA
	UGR file (UGR table)	LISOEV 1339X29 65 52W 940 S90U19 GY LEDV 1050mA
	Light distribution curve type cone	LISOEV 1339X29 65 52W 940 S90U19 GY LEDV 1050mA
	Light distribution curve type polar	LISOEV 1339X29 65 52W 940 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
4099854284854	Folding box 1	36 mm x 1,347 mm x 26 mm	590.00 g	1.26 dm³
4099854284861	Shipping box 10	1,379 mm x 204 mm x 95 mm	6587.00 g	26.73 dm³

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	LICREV	EAN	LICREV	EAN	LINEAR INDI.LICREV
				40000040670070	D 1000 P 4000 400 PS IS BK
				40000040670073	D 1000 P 4000 400 PS IS BK
				40000040670080	D 1000 P 4000 400 PS IS BK
				40000040670088	D 1000 P 4000 400 PS IS BK
400000405000	LICREV 107470 45 400 100 300 100	40000040670100	LICREV 100031 10 100 100 10	40000040670103	D 1000 P 4000 400 PS IS BK
		40000040670108	LICREV 100031 10 100 100 10	40000040670110	D 1000 P 4000 400 PS IS BK
		40000040670120	LICREV 100031 10 100 100 10	40000040670127	D 1000 P 4000 400 PS IS BK
400000405000	LICREV 107470 45 400 100 300 100	40000040670131	LICREV 100031 10 100 100 10	40000040670133	D 1000 P 4000 400 PS IS BK
		40000040670138	LICREV 100031 10 100 100 10	40000040670140	D 1000 P 4000 400 PS IS BK
		40000040670145	LICREV 100031 10 100 100 10	40000040670146	D 1000 P 4000 400 PS IS BK
		40000040670150	LICREV 100031 10 100 100 10	40000040670157	D 1000 P 4000 400 PS IS BK
400000405110	LICREV 100030 10 100 100 300 100	40000040670160	LICREV 100031 10 100 100 10	40000040670163	D 1000 P 4000 400 PS IS BK
		40000040670168	LICREV 100031 10 100 100 10	40000040670170	D 1000 P 4000 400 PS IS BK
		40000040670175	LICREV 100031 10 100 100 10	40000040670178	D 1000 P 4000 400 PS IS BK
		40000040670180	LICREV 100031 10 100 100 10	40000040670183	D 1000 P 4000 400 PS IS BK
		40000040670188	LICREV 100031 10 100 100 10	40000040670190	D 1000 P 4000 400 PS IS BK
		40000040670195	LICREV 100031 10 100 100 10	40000040670198	D 1000 P 4000 400 PS IS BK
		40000040670200	LICREV 100031 10 100 100 10	40000040670203	D 1000 P 4000 400 PS IS BK
		40000040670208	LICREV 100031 10 100 100 10	40000040670210	D 1000 P 4000 400 PS IS BK
		40000040670215	LICREV 100031 10 100 100 10	40000040670218	D 1000 P 4000 400 PS IS BK
		40000040670220	LICREV 100031 10 100 100 10	40000040670223	D 1000 P 4000 400 PS IS BK
400000405110	LICREV 100030 10 100 100 300 100	40000040670227	LICREV 100031 10 100 100 10	40000040670230	D 1000 P 4000 400 PS IS BK
		40000040670235	LICREV 100031 10 100 100 10	40000040670240	D 1000 P 4000 400 PS IS BK
400000405220	LICREV 107470 45 400 100 300 100	40000040670245	LICREV 100031 10 100 100 10	40000040670248	D 1000 P 4000 400 PS IS BK
		40000040670250	LICREV 100031 10 100 100 10	40000040670253	D 1000 P 4000 400 PS IS BK
400000405220	LICREV 107470 45 400 100 300 100	40000040670258	LICREV 100031 10 100 100 10	40000040670260	D 1000 P 4000 400 PS IS BK
		40000040670265	LICREV 100031 10 100 100 10	40000040670270	D 1000 P 4000 400 PS IS BK
		40000040670270	LICREV 100031 10 100 100 10	40000040670273	D 1000 P 4000 400 PS IS BK
		40000040670275	LICREV 100031 10 100 100 10	40000040670278	D 1000 P 4000 400 PS IS BK
		40000040670280	LICREV 100031 10 100 100 10	40000040670283	D 1000 P 4000 400 PS IS BK
		40000040670285	LICREV 100031 10 100 100 10	40000040670288	D 1000 P 4000 400 PS IS BK
		40000040670290	LICREV 100031 10 100 100 10	40000040670293	D 1000 P 4000 400 PS IS BK
		40000040670295	LICREV 100031 10 100 100 10	40000040670298	D 1000 P 4000 400 PS IS BK
		40000040670300	LICREV 100031 10 100 100 10	40000040670303	D 1000 P 4000 400 PS IS BK
		40000040670305	LICREV 100031 10 100 100 10	40000040670308	D 1000 P 4000 400 PS IS BK

– 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.