

PRODUCT DATASHEET

LISOEV 1465x31 25 17W 940 S130

LINEAR INDIVIDUAL LIGHT SOURCES INDIRECT | Upgrade or replacement light source unit for indirect, diffuse 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

- Indirect, diffuse light distribution
- Lifetime (L80/B10): 70,000 h (at 25 °C)
- Beam angle: 90°

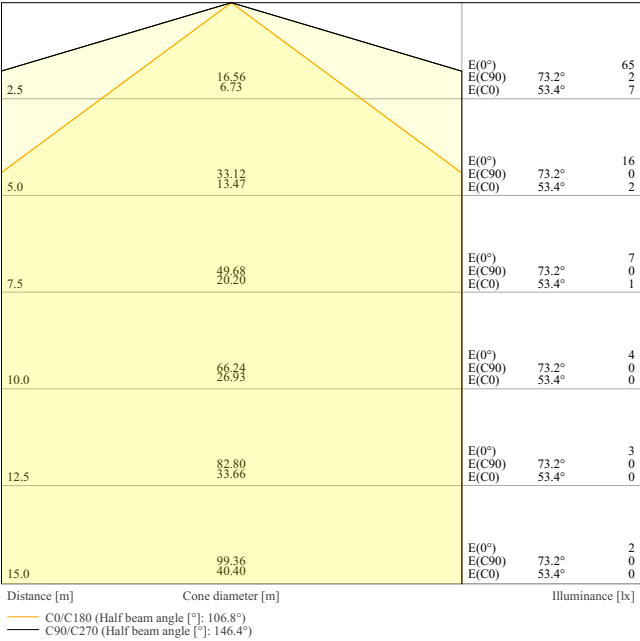
TECHNICAL DATA

Electrical data

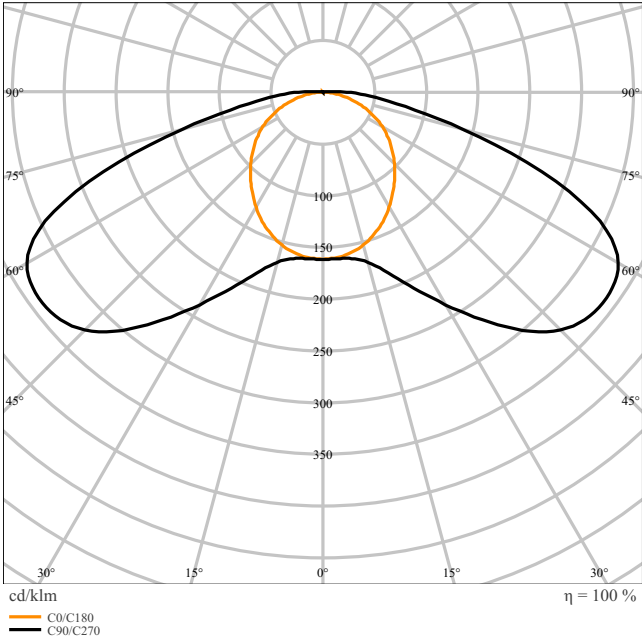
Nominal wattage	17.00 W
Nominal voltage	45 V
Nominal current	350.000 mA

Photometrical data

Luminous flux	2500 lm
Luminous efficacy	147 lm/W
Color temperature	4000 K
Light color (designation)	Cool White
Color rendering index Ra	≥90
Standard deviation of color matching	3 sdc _m
Flickering metric (Pst LM)	≤1
Stroboscope effect metric (SVM)	≤0.4
Photobiological safety group acc. to EN62778	RG1
Beam angle	130 °
UGR	19



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Dimensions & Weight

Length	1465.00 mm
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Width	31.00 mm
Height	11.00 mm
Product weight	337.00 g
Cable length	100.000



1 5m INDIRECT 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
	Declarations of conformity	LN INV
	Declarations of conformity UKCA	LN INV
Photometric and lighting design files		Document name
	IES file (IES)	LISOEV 1465X31 25 17W 940 S130 LEDV 350mA
	LDT file (Eulumdat)	LISOEV 1465X31 25 17W 940 S130 LEDV 350mA
	Light distribution curve type cone	LISOEV 1465X31 25 17W 940 S130 LEDV 350mA
	Light distribution curve type polar	LISOEV 1465X31 25 17W 940 S130 LEDV 350mA
CAD/BIM files		Document name
	CAD STEP 3D	LN INDV INDIRECT G2 LISOEV 1500

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854285028	Folding box 1	36 mm x 1,472 mm x 17 mm	417.00 g	0.90 dm ³
4099854285035	Shipping box 10	1,484 mm x 184 mm x 67 mm	4270.00 g	18.29 dm ³
4099854285042	Shipping box 20	1,504 mm x 204 mm x 158 mm	9450.00 g	48.48 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								PROJECT							
EAN		LODEV		EAN		LINEAR INDEXED*WT		EAN		LODEV		EAN		LINEAR INDEXED*WT	
						409954103710	0 1000 P 40K 400 PSL WT							409954076210	0 1000 P 40K 400 PSL BK
						409954103720	0 1000 P 40K 500 PSL WT							409954076220	0 1000 P 40K 500 PSL BK
						409954103730	0 1000 P 40K 600 PSL WT							409954076230	0 1000 P 40K 600 PSL BK
409954043010	USDEV 100100 48					409954103740	0 1000 P 40K 700 PSL WT			409954043010	USDEV 100100 48				
		409954104670	USDEV 100010 20			409954103750	0 1000 P 40K 800 PSL WT			409954043020	USDEV 100010 20				
						409954103760	0 1000 P 40K 900 PSL WT							409954043030	USDEV 100010 30
		409954104680	USDEV 100010 30			409954103770	0 1000 P 40K 1000 PSL WT			409954043040	USDEV 100010 30				
						409954103780	0 1000 P 40K 1100 PSL WT							409954043050	USDEV 100010 48
						409954103790	0 1000 P 40K 1200 PSL WT							409954043060	USDEV 100010 60
						409954103800	0 1000 P 40K 1300 PSL WT							409954043070	USDEV 100010 72
						409954103810	0 1000 P 40K 1400 PSL WT							409954043080	USDEV 100010 84
						409954103820	0 1000 P 40K 1500 PSL WT							409954043090	USDEV 100010 96
						409954103830	0 1000 P 40K 1600 PSL WT							409954043100	USDEV 100010 108
						409954103840	0 1000 P 40K 1700 PSL WT							409954043110	USDEV 100010 120
						409954103850	0 1000 P 40K 1800 PSL WT							409954043120	USDEV 100010 132
						409954103860	0 1000 P 40K 1900 PSL WT							409954043130	USDEV 100010 144
						409954103870	0 1000 P 40K 2000 PSL WT							409954043140	USDEV 100010 156
						409954103880	0 1000 P 40K 2100 PSL WT							409954043150	USDEV 100010 168
						409954103890	0 1000 P 40K 2200 PSL WT							409954043160	USDEV 100010 180
						409954103900	0 1000 P 40K 2300 PSL WT							409954043170	USDEV 100010 192
						409954103910	0 1000 P 40K 2400 PSL WT							409954043180	USDEV 100010 204
						409954103920	0 1000 P 40K 2500 PSL WT							409954043190	USDEV 100010 216
						409954103930	0 1000 P 40K 2600 PSL WT							409954043200	USDEV 100010 228
						409954103940	0 1000 P 40K 2700 PSL WT							409954043210	USDEV 100010 240
						409954103950	0 1000 P 40K 2800 PSL WT							409954043220	USDEV 100010 252
						409954103960	0 1000 P 40K 2900 PSL WT							409954043230	USDEV 100010 264
						409954103970	0 1000 P 40K 3000 PSL WT							409954043240	USDEV 100010 276
						409954103980	0 1000 P 40K 3100 PSL WT							409954043250	USDEV 100010 288
						409954103990	0 1000 P 40K 3200 PSL WT							409954043260	USDEV 100010 300
						409954104000	0 1000 P 40K 3300 PSL WT							409954043270	USDEV 100010 312
						409954104010	0 1000 P 40K 3400 PSL WT							409954043280	USDEV 100010 324
						409954104020	0 1000 P 40K 3500 PSL WT							409954043290	USDEV 100010 336
						409954104030	0 1000 P 40K 3600 PSL WT							409954043300	USDEV 100010 348
						409954104040	0 1000 P 40K 3700 PSL WT							409954043310	USDEV 100010 360
						409954104050	0 1000 P 40K 3800 PSL WT							409954043320	USDEV 100010 372
						409954104060	0 1000 P 40K 3900 PSL WT							409954043330	USDEV 100010 384
						409954104070	0 1000 P 40K 4000 PSL WT							409954043340	USDEV 100010 396
						409954104080	0 1000 P 40K 4100 PSL WT							409954043350	USDEV 100010 408
						409954104090	0 1000 P 40K 4200 PSL WT							409954043360	USDEV 100010 420
						409954104100	0 1000 P 40K 4300 PSL WT							409954043370	USDEV 100010 432
						409954104110	0 1000 P 40K 4400 PSL WT							409954043380	USDEV 100010 444
						409954104120	0 1000 P 40K 4500 PSL WT							409954043390	USDEV 100010 456
						409954104130	0 1000 P 40K 4600 PSL WT							409954043400	USDEV 100010 468
						409954104140	0 1000 P 40K 4700 PSL WT							409954043410	USDEV 100010 480
						409954104150	0 1000 P 40K 4800 PSL WT							409954043420	USDEV 100010 492
						409954104160	0 1000 P 40K 4900 PSL WT							409954043430	USDEV 100010 504
						409954104170	0 1000 P 40K 5000 PSL WT							409954043440	USDEV 100010 516
						409954104180	0 1000 P 40K 5100 PSL WT							409954043450	USDEV 100010 528
						409954104190	0 1000 P 40K 5200 PSL WT							409954043460	USDEV 100010 540
						409954104200	0 1000 P 40K 5300 PSL WT							409954043470	USDEV 100010 552
						409954104210	0 1000 P 40K 5400 PSL WT							409954043480	USDEV 100010 564
						409954104220	0 1000 P 40K 5500 PSL WT							409954043490	USDEV 100010 576
						409954104230	0 1000 P 40K 5600 PSL WT							409954043500	USDEV 100010 588
						409954104240	0 1000 P 40K 5700 PSL WT							409954043510	USDEV 100010 600
						409954104250	0 1000 P 40K 5800 PSL WT							409954043520	USDEV 100010 612
						409954104260	0 1000 P 40K 5900 PSL WT							409954043530	USDEV 100010 624
						409954104270	0 1000 P 40K 6000 PSL WT							409954043540	USDEV 100010 636
						409954104280	0 1000 P 40K 6100 PSL WT							409954043550	USDEV 100010 648
						409954104290	0 1000 P 40K 6200 PSL WT							409954043560	USDEV 100010 660
						409954104300	0 1000 P 40K 6300 PSL WT							409954043570	USDEV 100010 672
						409954104310	0 1000 P 40K 6400 PSL WT							409954043580	USDEV 100010 684
						409954104320	0 1000 P 40K 6500 PSL WT							409954043590	USDEV 100010 696
						409954104330	0 1000 P 40K 6600 PSL WT							409954043600	USDEV 100010 708
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						409954104350	0 1000 P 40K 6800 PSL WT							409954043620	USDEV 100010 732
						409954104360	0 1000 P 40K 6900 PSL WT							409954043630	USDEV 100010 744
						409954104370	0 1000 P 40K 7000 PSL WT							409954043640	USDEV 100010 756
						409954104380	0 1000 P 40K 7100 PSL WT							409954043650	USDEV 100010 768
						409954104390	0 1000 P 40K 7200 PSL WT							409954043660	USDEV 100010 780
						409954104400	0 1000 P 40K 7300 PSL WT							409954043670	USDEV 100010 792
						409954104410	0 1000 P 40K 7400 PSL WT							409954043680	USDEV 100010 804
						409954104420	0 1000 P 40K 7500 PSL WT							409954043690	USDEV 100010 816
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						409954104440	0 1000 P 40K 7700 PSL WT							409954043710	USDEV 100010 840
						409954104450	0 1000 P 40K 7800 PSL WT							409954043720	USDEV 100010 852
						409954104460	0 1000 P 40K 7900 PSL WT							409954043730	USDEV 100010 864
						409954104470	0 1000 P 40K 8000 PSL WT							409954043740	USDEV 100010 876
						409954104480	0 1000 P 40K 8100 PSL WT							409954043750	USDEV 100010 888
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						409954104540	0 1000 P 40K 8700 PSL WT							409954043810	USDEV 100010 960
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						409954104620	0 1000 P 40K 9500 PSL WT							409954043890	USDEV 100010 1056
						409954104630	0 1000 P 40K 9600 PSL WT							409954043900	USDEV 100010 1068
						409954104640	0 1000 P 40K 9700 PSL WT							409954043910	USDEV 100010 1080
						409954104650	0 1000 P 40K 9800 PSL WT							409954043920	USDEV 100010 1092

– For Guarantee see www.ledvance.com/guarantee

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