

FICHA TÉCNICA DO PRODUTO

LISOEV 1339x29 65 52W 940 S90U19 GY

LINEAR INDIVILED LIGHT SOURCES DIRECT | Atualização ou substituição da fonte de luz para distribuição de luz simétrica



Áreas de Aplicação

- Substituição direta para luminárias com lâmpadas fluorescentes
- Escritórios, escolas, edifícios públicos

Vantagens do Produto

- Fácil upgrade da fonte de luz e do driver (design EVERLOOP)
- Fácil instalação, não são necessárias ferramentas para a ligação
- Distribuição de luz homogênea e reduzido encandeamento ($UGR \leq 19$) graças à ótica IndiviLED®
- Elevado desempenho com CRI90

Características do Produto

- Luz com distribuição simétrica
- Vida útil (L80/B10): 70.000 h (a 25 °C)
- Ângulo do feixe: 90°

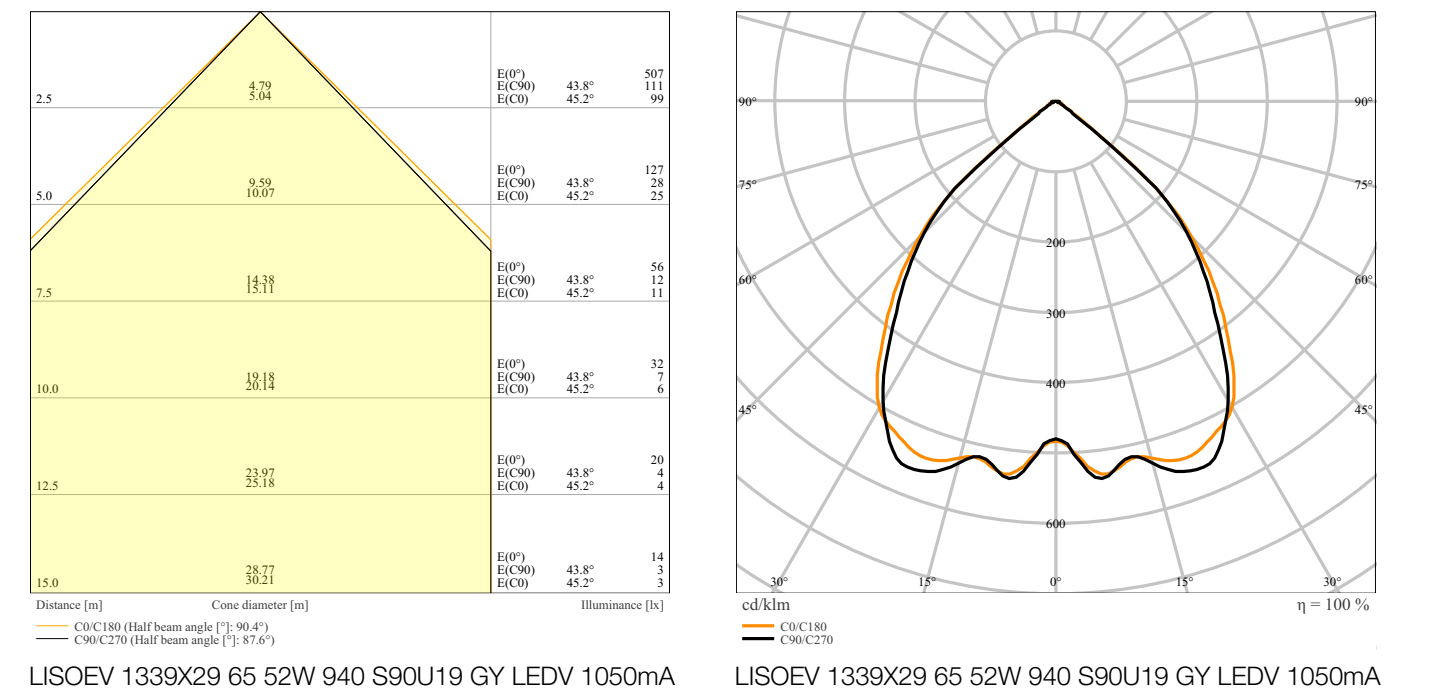
DADOS TÉCNICOS

DADOS ELÉTRICOS

Potência nominal	52,00 W
Tensão nominal	45 V
Corrente nominal	1050,000 mA

Dados Fotométricos

Fluxo luminoso	6550 lm
Rendimento luminoso	126 lm/W
Temperatura de cor	4000 K
Tonalidade (designação)	Branco Neutro
Índice de reprodução de cor Ra	≥90
Desvio padrão de combinação de cores	3 sdc _m
Métrica de Cintilação (Pst LM)	≤1
Métrica de Efeito Estroboscópico (SVM)	≤0.4
Grupo segurança fotobiológica co EN62778	RG1
Ângulo de abertura	90 °
UGR longitudinal	19



DIMENSÕES & PESO

Comprimento	1339,00 mm
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Largura	29,00 mm
Altura	19,00 mm
Peso do produto	460,00 g
Comprimento do cabo	100.000



1 5m DIRECT LED MODULE

MATERIAIS & CORES

Cor do produto	Cinzentos
Cor do corpo	Cinzentos

APLICAÇÃO & INSTALAÇÃO

Temperatura ambiente	-20...+50 °C
Temperatura de armazenagem	-20...+80 °C
Tipo de ligação	Push-in clamp
Tipo de protecção	IP20
Regulável	Não

Vida Útil

Vida mediana L70/B50 @ 25 °C	100000 h
Vida mediana L80/B10 @ 25 °C	70000 h
Vida nominal L80/B50 a 25 °C	70000 h
Vida mediana L90/B10 @ 25 °C	35000 h
Número de ciclos de Liga e Desliga	25000

CERTIFICADOS & NORMAS

Normas	CE / CB / ENEC / TÜV SÜD / UKCA / EAC
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DADOS TÉCNICOS ADICIONAIS

Observação de produto	Disponível desde Setembro 2025
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Aviso de Segurança

– Todas as ligações elétricas devem ser feitas por um técnico qualificado.

DOWNLOADS

Documentos e certificados		Nome do documento
	Instruções de utilização / instruções de segurança	User instruction G11244437
	Informações legais	Informationstext 18 Abs 4 ElektroG
	Informações legais	Safety Insert G11218810
	Informações legais	Legal Insert G11244392
	Informações legais	LSI insert G11244301
	Declarações de conformidade	LN INV
	Declarações de conformidade UKCA	LN INV
Ficheiros fotométricos e luminotécnicos		Nome do documento
	Ficheiro IES (IES)	LISOEV 1339X29 65 52W 940 S90U19 GY LEDV 1050mA
	Ficheiro LDT (Eulumdat)	LISOEV 1339X29 65 52W 940 S90U19 GY LEDV 1050mA
	Ficheiro UGR (tabela UGR)	LISOEV 1339X29 65 52W 940 S90U19 GY LEDV 1050mA
	Curva de distribuição de luz tipo cone	LISOEV 1339X29 65 52W 940 S90U19 GY LEDV 1050mA
	Curva de distribuição de luz tipo polar	LISOEV 1339X29 65 52W 940 S90U19 GY LEDV 1050mA
Ficheiros CAD/BIM		Nome do documento
	CAD STEP 3D	LN INDV DIRECT G2 LISOEV 1500

DADOS LOGÍSTICOS

Código do Produto	Embalagem unitária (peças/unidade)	Dimensões (comprimento x largura x altura)	Peso bruto	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

O código do produto mencionado indica a quantidade mínima a ser adquirida. Uma caixa unitária pode conter um ou mais produtos. Quando for colocar o pedido de compras, indique uma quantidade unitária ou múltiplos da caixa unitária.

DIRECT		ROBERT			
EAN	LSDEV	EAN	LSDEV	EAN	LINEAR Index/ID/WT
				40009540310	C1 100P 40W 100 PLS WT
				40009540320	C1 100P 40W 100 PLS WT
				40009540330	C1 100P 40W 100 CAH WT
				40009540340	C1 100P 40W 100 CA LK WT
40009540340	LSDEV 107403 18 40W 100 100 PLS WT	40009540350	LSDEV 100301 20 100 100 100 WT	40009540360	C1 100P 40W 100 CAH WT
				40009540370	C1 100P 40W 100 CA LK WT
				40009540380	C1 100P 40W 100 CAH WT
				40009540390	C1 100P 40W 100 CA LK WT
				40009540400	C1 100P 40W 100 CAH WT
40009540400	LSDEV 107403 10 40W 100 100 PLS WT	40009540410	LSDEV 100301 21 100 100 100 WT	40009540420	C1 100P 40W 100 CAH WT
				40009540430	C1 100P 40W 100 CA LK WT
				40009540440	C1 100P 40W 100 CAH WT
				40009540450	C1 100P 40W 100 CA LK WT
40009540450	LSDEV 100301 05 100 100 100 PLS WT	40009540460	LSDEV 100301 06 100 100 100 WT	40009540470	C1 100P 40W 100 CAH WT
				40009540480	C1 100P 40W 100 CA LK WT
				40009540490	C1 100P 40W 100 CAH WT
				40009540500	C1 100P 40W 100 CA LK WT
40009540500	LSDEV 100301 06 100 100 100 PLS WT	40009540510	LSDEV 100301 07 100 100 100 WT	40009540520	C1 100P 40W 100 CAH WT
				40009540530	C1 100P 40W 100 CA LK WT
				40009540540	C1 100P 40W 100 CAH WT
				40009540550	C1 100P 40W 100 CA LK WT
40009540550	LSDEV 100301 06 100 100 100 PLS WT	40009540560	LSDEV 100301 07 100 100 100 WT	40009540570	C1 100P 40W 100 CAH WT
				40009540580	C1 100P 40W 100 CA LK WT
				40009540590	C1 100P 40W 100 CAH WT
40009540590	LSDEV 107403 02 40W 100 100 PLS WT	40009540600	LSDEV 100301 08 100 100 100 WT	40009540610	C1 100P 40W 100 CAH WT
				40009540620	C1 100P 40W 100 CA LK WT
				40009540630	C1 100P 40W 100 CAH WT
40009540630	LSDEV 107403 02 40W 100 100 PLS WT	40009540640	LSDEV 100301 09 100 100 100 WT	40009540650	C1 100P 40W 100 CAH WT
				40009540660	C1 100P 40W 100 CA LK WT
				40009540670	C1 100P 40W 100 CAH WT
40009540670	LSDEV 107403 02 40W 100 100 PLS WT	40009540680	LSDEV 100301 10 100 100 100 WT	40009540690	C1 100P 40W 100 CAH WT
				40009540700	C1 100P 40W 100 CA LK WT
				40009540710	C1 100P 40W 100 CAH WT
40009540710	LSDEV 107403 02 40W 100 100 PLS WT	40009540720	LSDEV 100301 11 100 100 100 WT	40009540730	C1 100P 40W 100 CAH WT
				40009540740	C1 100P 40W 100 CA LK WT
				40009540750	C1 100P 40W 100 CAH WT
40009540750	LSDEV 107403 02 40W 100 100 PLS WT	40009540760	LSDEV 100301 12 100 100 100 WT	40009540770	C1 100P 40W 100 CAH WT
				40009540780	C1 100P 40W 100 CA LK WT
				40009540790	C1 100P 40W 100 CAH WT
40009540790	LSDEV 107403 02 40W 100 100 PLS WT	40009540800	LSDEV 100301 13 100 100 100 WT	40009540810	C1 100P 40W 100 CAH WT
				40009540820	C1 100P 40W 100 CA LK WT
				40009540830	C1 100P 40W 100 CAH WT
40009540830	LSDEV 107403 02 40W 100 100 PLS WT	40009540840	LSDEV 100301 14 100 100 100 WT	40009540850	C1 100P 40W 100 CAH WT
				40009540860	C1 100P 40W 100 CA LK WT
				40009540870	C1 100P 40W 100 CAH WT

DIRECT		INDIRECT		EAN	
EAN	LOCUS	EAN	LOCUS	EAN	LINEAR INDEXED/BK
				4000045000000	01000 PANK AND PSL BK
				4000045000001	01000 PANK AND PSL BK
				4000045000002	01000 PANK AND PSL BK
				4000045000003	01000 PANK AND PSL BK
4000045000009	LOCUS 1007010 45 1000 WMS 00010-15K	4000045000010	LOCUS 1000701 20 1000 WMS 00010-15K	4000045000004	01000 PANK AND CAI BK
				4000045000005	01000 PANK AND CAI BK
				4000045000006	01000 PANK AND CAI BK
				4000045000007	01000 PANK AND CAI BK
				4000045000008	01000 PANK AND CAI BK
				4000045000009	01000 PANK AND CAI BK
				4000045000010	01000 PANK AND CAI BK
				4000045000011	01000 PANK AND PSL BK
				4000045000012	01000 PANK AND PSL BK
4000045000010	LOCUS 1007010 45 1000 WMS 00010-15K	4000045000013	LOCUS 1000701 20 1000 WMS 00010-15K	4000045000014	01000 PANK AND PSL BK
				4000045000015	01000 PANK AND PSL BK
				4000045000016	01000 PANK AND PSL BK
				4000045000017	01000 PANK AND PSL BK
				4000045000018	01000 PANK AND PSL BK
				4000045000019	01000 PANK AND PSL BK
				4000045000020	01000 PANK AND PSL BK
				4000045000021	01000 PANK AND PSL BK
				4000045000022	01000 PANK AND PSL BK
				4000045000023	01000 PANK AND PSL BK
				4000045000024	01000 PANK AND PSL BK
				4000045000025	01000 PANK AND PSL BK
				4000045000026	01000 PANK AND PSL BK
				4000045000027	01000 PANK AND PSL BK
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				4000045000030	01000 PANK AND PSL BK
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				4000045000220	01000 PANK AND PSL BK
				4000045000221	01000 PANK AND PSL BK
				4000045000222	01000 PANK AND PSL BK
				4000045000223	01000 PANK AND PSL BK
				4000045000224	01000 PANK AND PSL BK
				400	

– Para garantia, consulte www.ledvance.pt/garantia

Sujeito a alteração sem prévio aviso. Sempre utilize a versão mais recente.