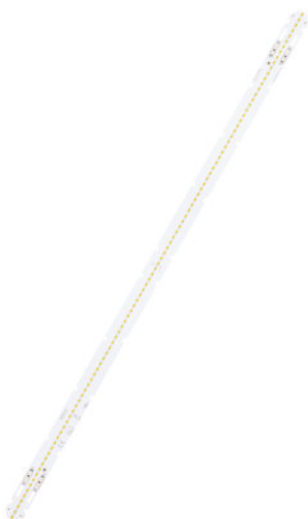


PL-LIN-Z5 4000-840 560X20-LV

PrevaLED Linear G5 | Linear Light Engines



A termék jellemzői

- Available with luminous flux: 275 lm on 70 mm
- Available with color temperature: 3,000 K, 4,000 K or 6,500 K

A termék előnyei

- High voltage (HV) for serial connection
- Low voltage (LV) for parallel connection
- High voltage (HV) optimized for non-isolated, low voltage (LV) optimized for SELV operation

Alkalmazási területek

- Office
- Industry



Műszaki adatok

Elektromos adatok

Névleges feszültség	431 V
Névleges áram	055 A
Áram típusa	DC
On-mode power [AGGR]	24.30 W
Energy consumption in on-mode [AGGR]	24.3 kWh/1000h

Fotometriai adatok

Luminous efficacy	175 lm/W
Színvisszaadási index	80
Correlated color temperature CCT [AGGR]	4000 K
Colour consistency (McAdam ellipses) [AGGR]	3
Useful luminous flux (Φuse) [AGGR]	4145 lm

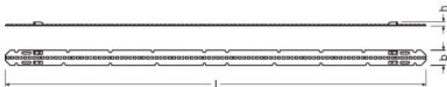
Fénytechnikai adatok

Gyújtási idő	< 01 s
Bemelegedési idő	< 200 s

LED modul információ

LED-ek száma / modul	96
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Méretetek és súly



Termék súlya	4000 g
Height EPREL [AGGR]	5.0 mm
Length EPREL [AGGR]	560.0 mm
Width EPREL [AGGR]	20.0 mm

Hőmérséklet és működési feltételek

Működési hőmérséklet IEC 62717 szerint	50 °C
Hőmérséklet-tartomány működéskor	-25...75 °C
Max. hőmérséklet a tc mérőponton	75 °C
Hőmérséklet-tartomány tároláskor	-30...85 °C
Környezeti hőmérséklet tartomány	-20...+75 °C

Élettartam

Kapcsolási ciklusok száma	100000
Lumen maintenance factor LMF [AGGR]	96
L70B50 lifetime [AGGR]	100000 h

További termékadatok

Lighting technology used [AGGR]	LED
Utód EAN	4052899989535

Tanúsítványok és szabványok

Szabványok	CE/ENEC/VDE
Védettség típusa	IP20
Energy efficiency class [AGGR]	D

Logisztikai adatok

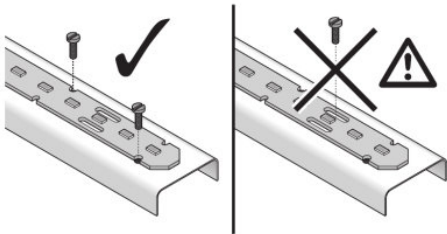
Commodity code	85414100000
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Környezetvédelmi információk

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	18-04-2022
Primary Article Identifier	4052899607224
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	No declarable substances contained



484525_5 Year Osram Guarante
(GB)



PL LIN G5 G6 Mounting Guidance 251021

Adatlap szöveg

- When parallel wiring, tolerance-related differences in output are possible and may cause deviations in brightness.

Download Data

File	
	Certificates PL ENEC 40031612 250723
	Declarations of conformity PL LIN Z5 CE 3812250 160623
	Declarations of conformity EU Declaration of conformity PL-LIN-Z4 family
	Declarations of conformity Declaraton of conformity PL-LIN-Z4
	CAD data 3-dim PL LIN Z5 Z6 4000 560x20 LV CADPDF 240220

Termék adatlap

Ecodesign regulation information:

Separate control gear and light sources must be disposed of at certified disposal companies in accordance with Directive 2012/19/EU (WEEE) in the EU and with Waste Electrical and Electronic Equipment (WEEE) Regulations 2013 in the UK. For this purpose, collection points for recycling centres and take-back systems (CRSO) are available from retailers or private disposal companies, which accept separate control gear and light sources free of charge. In this way, raw materials are conserved and materials are recycled.

Logisztikai adatok

Termékkód	Termékmegnevezés	Csomagolás (darab/egység)	Méretek (hosszúság x szélesség x magasság)	Térfogat	Bruttó súly
4052899607224	PL-LIN-Z5 4000-840 560X20-LV	Karton 60	592 mm x 252 mm x 100 mm	14.92 dm ³	2838.00 g

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.

Lemondás

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.