

PL-LIN-Z6 245-940 62X20-HV

PrevaLED Linear G6 CRI90 | Linjär LED modul



Produktegenskaper

- Tillgänglig med ljusflöde: 2 200 lm eller 4 000 lm på 560 mm

Produktfördelar

- High voltage (HV) optimized for non-isolated, low voltage (LV) optimized for SELV operation

Användningsområde

- Office
- Industri



Tekniska data

Elektriska data

Nominell märkspänning	530 V
Märkström	03 A
Strömtyp	Direkt ström (DC)
On-mode power [AGGR]	1.70 W
Energy consumption in on-mode [AGGR]	1.7 kWh/1000h

Fotometrisk data

Ljusutbyte	164 lm/W
Färgåtergivningsindex Ra	90
Correlated color temperature CCT [AGGR]	4000 K
Colour consistency (McAdam ellipses) [AGGR]	3
Useful luminous flux (Φuse) [AGGR]	249 lm

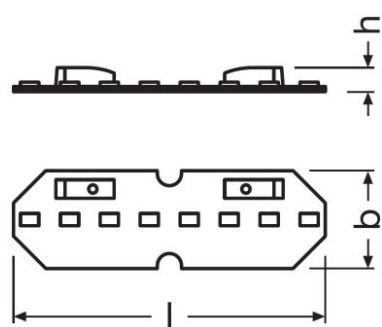
Ljustekniska värden

Uppstartstid	< 01 s
Uppvärmningstid (60 %)	< 200 s

LED-modulinformation

Antal LED per modul	8
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Mått



produktvikt	500 g
Height EPREL [AGGR]	5.0 mm
Length EPREL [AGGR]	62.0 mm
Width EPREL [AGGR]	20.0 mm

Temperaturer och driftsförhållanden

Temperaturbetende enl. IEC 62717	50 °C
Temperaturområde vid Tc punkten	-20...75 °C
Maximal temperatur vid tc testpunkt	75 °C
Förvaringstemperatur	-30...85 °C
Omgivningstemperaturområde	-20...+75 °C

Livslängder

Antal tändcykler	100000
Lumen maintenance factor LMF [AGGR]	96
L70B50 lifetime [AGGR]	100000 h

Tillägg produktdata

Lighting technology used [AGGR]	LED
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Certifikat och Standarder

Standarder	CE/ENEC/VDE
Skyddstyp	IP20
Energy efficiency class [AGGR]	D

Logistikdata

Statistiskt varunummer	85414100000
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	18-04-2022
Primary Article Identifier	4052899607972
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	No declarable substances contained



PL LIN G5 G6 Mounting Guidance 251021

Databladstext

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

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Dokument	
	Certifikat PL ENEC 40031612 250723
	Konformitetsdeklaration PL LIN Z6 CE 3812352 090823
	CAD-data 3-dim PL LIN Z6 245 62x20 HV CADPDF 240220

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.

Logistiska data

Produktnummer	Produktbeskrivning	Förpackningsenhet (Styck/Enhet)	Dimensioner (längd x bredd x höjd)	Volym	Bruttovikt
4052899607972	PL-LIN-Z6 245-940 62X20-HV	Transportförpackning 60	290 mm x 172 mm x 95 mm	4.74 dm ³	498.00 g

Produktdatablad

Logistiska data

Produktkoden gäller minsta tillåtna beställningskvantitet. En transportförpackning kan innehålla en eller flera produkter. Vid orderläggning, vänligen ange en eller flera transportförpackningar.

Friskrivningsklausul

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