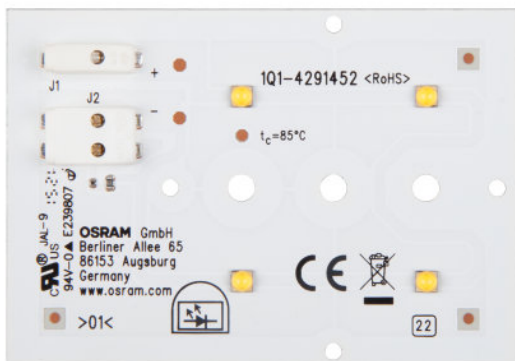


PL-BRICK HP 1000 727 2X2

PrevaLED BRICK HP | LED modules for industry and outdoor applications

Produktegenskaper

- Module efficacy: up to 186 lm/W
- Available with color temperature: 2,200 K, 2,700 K, 3,000 K, 4,000 K, 5,700 K and 6,500 K
- Kapslingsklass: IP20



Användningsområde

- Gatubelysning
- Industri
- Områdesbelysning



Tekniska data

Elektriska data

Märkström	0,7 A
Strömtyp	Direkt ström (DC)
Nominell märkspänning	11,3 V
On-mode power [AGGR]	8.00 W
Energy consumption in on-mode [AGGR]	8.0 kWh/1000h

Fotometrisk data

Ljusutbyte	148 lm/W
Färgåtergivningsindex Ra	70
Correlated color temperature CCT [AGGR]	2700 K
Colour consistency (McAdam ellipses) [AGGR]	5
Useful luminous flux (Φuse) [AGGR]	1125 lm
Ljuskfärg LED	vit

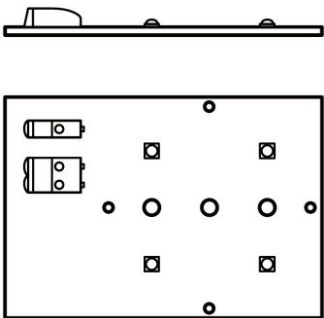
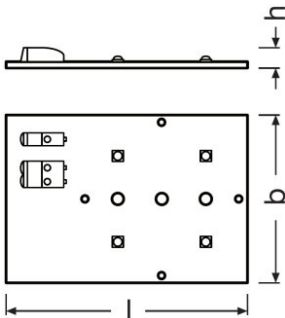
Ljustekniska värden

Spridningsvinkel	120 °
Uppstartstid	< 0,1 s
Uppvärmningstid (60 %)	< 2,00 s

LED-modulinformation

Antal LED per modul	4
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Mått



produktvikt	15,00 g
Height EPREL [AGGR]	6.0 mm
Length EPREL [AGGR]	70.0 mm

Produktdatablad

Width EPREL [AGGR]	50.0 mm
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Temperaturer och driftsförhållanden

Förvaringstemperatur	-30...85 °C
Maximal temperatur vid tc testpunkt	85 °C
Omgivningstemperaturområde	-40...+70 °C
Temperaturbetende enl. IEC 62717	55 °C

Livslängder

Antal tändcykler	100000
Lumen maintenance factor LMF [AGGR]	96
L70B50 lifetime [AGGR]	50000 h

Tillägg produktdata

Lighting technology used [AGGR]	LED
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Användningsområden

Ljusreglerbar	Ja
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Certifikat och Standarder

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

Logistikdata

Statistiskt varunummer	85395100000
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	22-09-2023
Primary Article Identifier	4062172223317
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	No declarable substances contained

Download

Dokument

Produktdatablad

	Certifikat PL BRICK BA BAR CLE VDE ENEC 40045382 210723
	CAD-data PL BRICK HP 1000 CAD DWG 300622
	CAD-data PL BRICK HP 1000 CAD STEP 300622
	CAD-data 2-dim PL BRICK HP 1000 CAD 2DIM 300622
	CAD-data 3-dim PL BRICK HP 1000 CAD 3DIM 300622

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
4062172223317	PL-BRICK HP 1000 727 2X2	Transportförpackning 120	345 mm x 177 mm x 147 mm	8.98 dm ³	2087.00 g

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.