

PL-BRICK HP 3800 840 2x8 HE

PrevaLED BRICK HP HE | LED modules for industry and outdoor applications



A termék jellemzői

- Module efficacy: up to 190 lm/W
- Average lifetime (L70 B10): up to 100,000 h by 700 mA
- Available with color temperature: 2,200 K, 2,700 K, 3,000 K, 4,000 K and 5,700 K

Alkalmazási területek

- Street lighting
- Industry
- Area lighting



Műszaki adatok

Elektromos adatok

Névleges áram	07 A
Áram típusa	DC
On-mode power [AGGR]	31.90 W
Energy consumption in on-mode [AGGR]	31.9 kWh/1000h

Fotometriai adatok

Színvisszaadási index	80
Correlated color temperature CCT [AGGR]	4000 K
Colour consistency (McAdam ellipses) [AGGR]	5
Useful luminous flux (Φuse) [AGGR]	5442 lm

Fénytechnikai adatok

Beam angle	0 °
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Méreték és súly

Termék súlya	5000 g
Height EPREL [AGGR]	6.0 mm
Length EPREL [AGGR]	223.0 mm
Width EPREL [AGGR]	49.5 mm

Hőmérséklet és működési feltételek

Hőmérséklet-tartomány tároláskor	-30...85 °C
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Élettartam

Lumen maintenance factor LMF [AGGR]	96
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További termékadatok

Lighting technology used [AGGR]	LED
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Képességek

Dimmelhető	Yes
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Tanúsítványok és szabványok

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

Logisztikai adatok

Commodity code	85395100000
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Környezetvédelmi információk

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	21-08-2023
Primary Article Identifier	4062172299763
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	No declarable substances contained

Download Data

File	
	Certificates PL BRICK BA BAR CLE VDE ENEC 40045382 210723

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
4062172299763	PL-BRICK HP 3800 840 2x8 HE	Karton 120	485 mm x 350 mm x 160 mm	27.16 dm ³	6706.00 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.