

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



Termékcsalád adatlap

Műszaki adatok

Termékmegnevezés	Elektromos adatok				Fotometriai adatok
	Névleges áram	Áram típusa	Energy consumption in on-mode [AGGR]	On-mode power [AGGR]	Useful luminous flux (Φuse) [AGGR]
PL-BRICK HP 1900 722 2x4 HE	07 A	DC	15.8 kWh/1000h	15.80 W	2400 lm
PL-BRICK HP 1900 727 2x4 HE	07 A	DC	15.8 kWh/1000h	15.80 W	2572 lm
PL-BRICK HP 1900 730 2x4 HE	07 A	DC	15.9 kWh/1000h	15.90 W	2813 lm
PL-BRICK HP 1900 740 2x4 HE	07 A	DC	15.9 kWh/1000h	15.90 W	2934 lm
PL-BRICK HP 1900 757 2x4 HE	07 A	DC	15.9 kWh/1000h	15.90 W	2843 lm
PL-BRICK HP 1900 830 2x4 HE	07 A	DC	16.0 kWh/1000h	16.00 W	2618 lm
PL-BRICK HP 1900 840 2x4 HE	07 A	DC	16.0 kWh/1000h	16.00 W	2708 lm
PL-BRICK HP 2850 722 2x6 HE	07 A	DC	23.7 kWh/1000h	23.70 W	3589 lm
PL-BRICK HP 2850 727 2x6 HE	07 A	DC	23.7 kWh/1000h	23.70 W	3847 lm
PL-BRICK HP 2850 730 2x6 HE	07 A	DC	24.0 kWh/1000h	24.00 W	4209 lm
PL-BRICK HP 2850 740 2x6 HE	07 A	DC	23.9 kWh/1000h	23.90 W	4232 lm
PL-BRICK HP 2850 757 2x6 HE	07 A	DC	24.0 kWh/1000h	24.00 W	4224 lm
PL-BRICK HP 2850 830 2x6 HE	07 A	DC	23.9 kWh/1000h	23.90 W	3934 lm
PL-BRICK HP 2850 840 2x6 HE	07 A	DC	23.9 kWh/1000h	23.90 W	4080 lm
PL-BRICK HP 3800 722 2x8 HE	07 A	DC	31.7 kWh/1000h	31.70 W	4850 lm
PL-BRICK HP 3800 727 2x8 HE	07 A	DC	31.9 kWh/1000h	31.90 W	5185 lm
PL-BRICK HP 3800 730 2x8 HE	07 A	DC	31.9 kWh/1000h	31.90 W	5621 lm
PL-BRICK HP 3800 740 2x8 HE	07 A	DC	31.9 kWh/1000h	31.90 W	5795 lm
PL-BRICK HP 3800 830 2x8 HE	07 A	DC	31.9 kWh/1000h	31.90 W	5245 lm
PL-BRICK HP 3800 840 2x8 HE	07 A	DC	31.9 kWh/1000h	31.90 W	5442 lm

Termékmegnevezés	Colour consistency (McAdam ellipszes) [AGGR]	Correlated color temperature CCT [AGGR]	Színvisszaadási index	Fénytechnikai adatok	Méreték és súly
				Beam angle	Termék súlya
PL-BRICK HP 1900 722 2x4 HE	5	2200 K	70	0 °	2700 g
PL-BRICK HP 1900 727 2x4 HE	5	2700 K	70	0 °	2700 g
PL-BRICK HP 1900 730 2x4 HE	5	3000 K	70	0 °	2700 g
PL-BRICK HP 1900 740 2x4 HE	5	4000 K	70	0 °	2700 g
PL-BRICK HP 1900 757 2x4 HE	5	5700 K	70	0 °	2700 g
PL-BRICK HP 1900 830 2x4 HE	5	3000 K	80	0 °	2700 g
PL-BRICK HP 1900 840 2x4 HE	5	4000 K	80	0 °	2700 g
PL-BRICK HP 2850 722 2x6 HE	5	2200 K	70	0 °	4000 g
PL-BRICK HP 2850 727 2x6 HE	5	2700 K	70	0 °	4000 g
PL-BRICK HP 2850 730 2x6 HE	5	3000 K	70	0 °	4000 g
PL-BRICK HP 2850 740 2x6 HE	5	4000 K	70	0 °	4000 g
PL-BRICK HP 2850 757 2x6 HE	5	5700 K	70	0 °	4000 g
PL-BRICK HP 2850 830 2x6 HE	5	3000 K	80	0 °	4000 g
PL-BRICK HP 2850 840 2x6 HE	5	4000 K	80	0 °	4000 g
PL-BRICK HP 3800 722 2x8 HE	5	2200 K	70	0 °	5000 g
PL-BRICK HP 3800 727 2x8 HE	5	2700 K	70	0 °	5000 g

Termékcsalád adatlap

Termékmegnevezés	Colour consistency (McAdam ellipszes) [AGGR]	Correlated color temperature CCT [AGGR]	Színviszsa adási index	Fénytechnik ai adatok	Méreték és súly
				Beam angle	Termék súlya
PL-BRICK HP 3800 730 2x8 HE	5	3000 K	70	0 °	5000 g
PL-BRICK HP 3800 740 2x8 HE	5	4000 K	70	0 °	5000 g
PL-BRICK HP 3800 830 2x8 HE	5	3000 K	80	0 °	5000 g
PL-BRICK HP 3800 840 2x8 HE	5	4000 K	80	0 °	5000 g

Termékmegnevezés	Height EPREL [AGGR]	Width EPREL [AGGR]	Length EPREL [AGGR]	Hőmérséklet és működési feltételek
				Hőmérséklet- tartomány tároláskor
PL-BRICK HP 1900 722 2x4 HE	6.0 mm	49.5 mm	121.4 mm	-30...85 °C
PL-BRICK HP 1900 727 2x4 HE	6.0 mm	49.5 mm	121.4 mm	-30...85 °C
PL-BRICK HP 1900 730 2x4 HE	6.0 mm	49.5 mm	121.4 mm	-30...85 °C
PL-BRICK HP 1900 740 2x4 HE	6.0 mm	49.5 mm	121.4 mm	-30...85 °C
PL-BRICK HP 1900 757 2x4 HE	6.0 mm	49.5 mm	121.4 mm	-30...85 °C
PL-BRICK HP 1900 830 2x4 HE	6.0 mm	49.5 mm	121.4 mm	-30...85 °C
PL-BRICK HP 1900 840 2x4 HE	6.0 mm	49.5 mm	121.4 mm	-30...85 °C
PL-BRICK HP 2850 722 2x6 HE	6.0 mm	49.5 mm	172.2 mm	-30...85 °C
PL-BRICK HP 2850 727 2x6 HE	6.0 mm	49.5 mm	172.2 mm	-30...85 °C
PL-BRICK HP 2850 730 2x6 HE	6.0 mm	49.5 mm	172.2 mm	-30...85 °C
PL-BRICK HP 2850 740 2x6 HE	6.0 mm	49.5 mm	172.2 mm	-30...85 °C
PL-BRICK HP 2850 757 2x6 HE	6.0 mm	49.5 mm	172.2 mm	-30...85 °C
PL-BRICK HP 2850 830 2x6 HE	6.0 mm	49.5 mm	172.2 mm	-30...85 °C
PL-BRICK HP 2850 840 2x6 HE	6.0 mm	49.5 mm	172.2 mm	-30...85 °C
PL-BRICK HP 3800 722 2x8 HE	6.0 mm	49.5 mm	223.0 mm	-30...85 °C
PL-BRICK HP 3800 727 2x8 HE	6.0 mm	49.5 mm	223.0 mm	-30...85 °C
PL-BRICK HP 3800 730 2x8 HE	6.0 mm	49.5 mm	223.0 mm	-30...85 °C
PL-BRICK HP 3800 740 2x8 HE	6.0 mm	49.5 mm	223.0 mm	-30...85 °C
PL-BRICK HP 3800 830 2x8 HE	6.0 mm	49.5 mm	223.0 mm	-30...85 °C
PL-BRICK HP 3800 840 2x8 HE	6.0 mm	49.5 mm	223.0 mm	-30...85 °C

Termékmegnevezés	Élettartam	További termékadatok	Képességek	Tanúsítván yok és szabványok
	Lumen maintenance factor LMF [AGGR]	Lighting technology used [AGGR]	Dimmelhető	Védettség típusa
PL-BRICK HP 1900 722 2x4 HE	96	LED	Yes	IP20
PL-BRICK HP 1900 727 2x4 HE	96	LED	Yes	IP20
PL-BRICK HP 1900 730 2x4 HE	96	LED	Yes	IP20
PL-BRICK HP 1900 740 2x4 HE	96	LED	Yes	IP20
PL-BRICK HP 1900 757 2x4 HE	96	LED	Yes	IP20
PL-BRICK HP 1900 830 2x4 HE	96	LED	Yes	IP20
PL-BRICK HP 1900 840 2x4 HE	96	LED	Yes	IP20

Termékcsalád adatlap

	Élettartam	További termékadatok	Képességek	Tanúsítván yok és szabványok
Termékmegnevezés	Lumen maintenance factor LMF [AGGR]	Lighting technology used [AGGR]	Dimmelhető	Védettség típusa
PL-BRICK HP 2850 722 2x6 HE	96	LED	Yes	IP20
PL-BRICK HP 2850 727 2x6 HE	96	LED	Yes	IP20
PL-BRICK HP 2850 730 2x6 HE	96	LED	Yes	IP20
PL-BRICK HP 2850 740 2x6 HE	96	LED	Yes	IP20
PL-BRICK HP 2850 757 2x6 HE	96	LED	Yes	IP20
PL-BRICK HP 2850 830 2x6 HE	96	LED	Yes	IP20
PL-BRICK HP 2850 840 2x6 HE	96	LED	Yes	IP20
PL-BRICK HP 3800 722 2x8 HE	96	LED	Yes	IP20
PL-BRICK HP 3800 727 2x8 HE	96	LED	Yes	IP20
PL-BRICK HP 3800 730 2x8 HE	96	LED	Yes	IP20
PL-BRICK HP 3800 740 2x8 HE	96	LED	Yes	IP20
PL-BRICK HP 3800 830 2x8 HE	96	LED	Yes	IP20
PL-BRICK HP 3800 840 2x8 HE	96	LED	Yes	IP20

			Logisztikai adatok
Termékmegnevezés	Szabványok	Energy efficiency class [AGGR]	Commodity code
PL-BRICK HP 1900 722 2x4 HE	CE/ENEC	D	85395100000
PL-BRICK HP 1900 727 2x4 HE	CE/ENEC	D	85395100000
PL-BRICK HP 1900 730 2x4 HE	CE/ENEC	C	85395100000
PL-BRICK HP 1900 740 2x4 HE	CE/ENEC	C	85395100000
PL-BRICK HP 1900 757 2x4 HE	CE/ENEC	C	85395100000
PL-BRICK HP 1900 830 2x4 HE	CE/ENEC	D	85395100000
PL-BRICK HP 1900 840 2x4 HE	CE/ENEC	D	85395100000
PL-BRICK HP 2850 722 2x6 HE	CE/ENEC	D	85395100000
PL-BRICK HP 2850 727 2x6 HE	CE/ENEC	D	85395100000
PL-BRICK HP 2850 730 2x6 HE	CE/ENEC	C	85395100000
PL-BRICK HP 2850 740 2x6 HE	CE/ENEC	C	85395100000
PL-BRICK HP 2850 757 2x6 HE	CE/ENEC	C	85395100000
PL-BRICK HP 2850 830 2x6 HE	CE/ENEC	D	85395100000
PL-BRICK HP 2850 840 2x6 HE	CE/ENEC	D	85395100000
PL-BRICK HP 3800 722 2x8 HE	CE/ENEC	D	85395100000
PL-BRICK HP 3800 727 2x8 HE	CE/ENEC	D	85395100000
PL-BRICK HP 3800 730 2x8 HE	CE/ENEC	C	85395100000
PL-BRICK HP 3800 740 2x8 HE	CE/ENEC	C	85395100000
PL-BRICK HP 3800 830 2x8 HE	CE/ENEC	D	85395100000
PL-BRICK HP 3800 840 2x8 HE	CE/ENEC	D	85395100000

Termékmegnevezés	Környezetvédelmi információk Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
	Date of Declaration	Primary Article Identifier	Candidate List Substance 1	Declaration No. in SCIP database
PL-BRICK HP 1900 722 2x4 HE	21-08-2023	4062172298575	No declarable substances contained	No declarable substances contained
PL-BRICK HP 1900 727 2x4 HE	21-08-2023	4062172298599	No declarable substances contained	No declarable substances contained
PL-BRICK HP 1900 730 2x4 HE	21-08-2023	4062172293808	No declarable substances contained	No declarable substances contained
PL-BRICK HP 1900 740 2x4 HE	21-08-2023	4062172293822	No declarable substances contained	No declarable substances contained
PL-BRICK HP 1900 757 2x4 HE	21-08-2023	4062172298612	No declarable substances contained	No declarable substances contained
PL-BRICK HP 1900 830 2x4 HE	21-08-2023	4062172299664	No declarable substances contained	No declarable substances contained
PL-BRICK HP 1900 840 2x4 HE	21-08-2023	4062172299688	No declarable substances contained	No declarable substances contained
PL-BRICK HP 2850 722 2x6 HE	21-08-2023	4062172298636	No declarable substances contained	No declarable substances contained
PL-BRICK HP 2850 727 2x6 HE	21-08-2023	4062172298650	No declarable substances contained	No declarable substances contained
PL-BRICK HP 2850 730 2x6 HE	21-08-2023	4062172293860	No declarable substances contained	No declarable substances contained
PL-BRICK HP 2850 740 2x6 HE	21-08-2023	4062172293884	No declarable substances contained	No declarable substances contained
PL-BRICK HP 2850 757 2x6 HE	21-08-2023	4062172298674	No declarable substances contained	No declarable substances contained
PL-BRICK HP 2850 830 2x6 HE	21-08-2023	4062172299701	No declarable substances contained	No declarable substances contained
PL-BRICK HP 2850 840 2x6 HE	21-08-2023	4062172299725	No declarable substances contained	No declarable substances contained
PL-BRICK HP 3800 722 2x8 HE	21-08-2023	4062172298698	No declarable substances contained	No declarable substances contained
PL-BRICK HP 3800 727 2x8 HE	21-08-2023	4062172298711	No declarable substances contained	No declarable substances contained
PL-BRICK HP 3800 730 2x8 HE	21-08-2023	4062172293907	No declarable substances contained	No declarable substances contained
PL-BRICK HP 3800 740 2x8 HE	21-08-2023	4062172293921	No declarable substances contained	No declarable substances contained
PL-BRICK HP 3800 830 2x8 HE	21-08-2023	4062172299749	No declarable substances contained	No declarable substances contained
PL-BRICK HP 3800 840 2x8 HE	21-08-2023	4062172299763	No declarable substances contained	No declarable substances contained

Termékcsalád adatlap

Használati tanácsok

További részletes alkalmazási információkat és grafikákat a termék adatlapján talál.

Sales and Technical Support

Sales and Technical Support www.osram.com

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
4062172298575	PL-BRICK HP 1900 722 2x4 HE	Karton 120	350 mm x 280 mm x 157 mm	15.39 dm ³	3686.00 g
4062172298599	PL-BRICK HP 1900 727 2x4 HE	Karton 120	350 mm x 280 mm x 157 mm	15.39 dm ³	3686.00 g
4062172293808	PL-BRICK HP 1900 730 2x4 HE	Karton 120	350 mm x 280 mm x 157 mm	15.39 dm ³	3686.00 g
4062172293822	PL-BRICK HP 1900 740 2x4 HE	Karton 120	350 mm x 280 mm x 157 mm	15.39 dm ³	3686.00 g
4062172298612	PL-BRICK HP 1900 757 2x4 HE	Karton 120	350 mm x 280 mm x 157 mm	15.39 dm ³	3686.00 g
4062172299664	PL-BRICK HP 1900 830 2x4 HE	Karton 120	350 mm x 280 mm x 157 mm	15.39 dm ³	3686.00 g
4062172299688	PL-BRICK HP 1900 840 2x4 HE	Karton 120	350 mm x 280 mm x 157 mm	15.39 dm ³	3686.00 g

Termékcsalád adatlap

Logisztikai adatok

4062172298636	PL-BRICK HP 2850 722 2x6 HE	Karton 120	410 mm x 350 mm x 160 mm	22.96 dm ³	5547.00 g
4062172298650	PL-BRICK HP 2850 727 2x6 HE	Karton 120	410 mm x 350 mm x 160 mm	22.96 dm ³	5547.00 g
4062172293860	PL-BRICK HP 2850 730 2x6 HE	Karton 120	410 mm x 350 mm x 160 mm	22.96 dm ³	5547.00 g
4062172293884	PL-BRICK HP 2850 740 2x6 HE	Karton 120	410 mm x 350 mm x 160 mm	22.96 dm ³	5547.00 g
4062172298674	PL-BRICK HP 2850 757 2x6 HE	Karton 120	410 mm x 350 mm x 160 mm	22.96 dm ³	5547.00 g
4062172299701	PL-BRICK HP 2850 830 2x6 HE	Karton 120	410 mm x 350 mm x 160 mm	22.96 dm ³	5547.00 g
4062172299725	PL-BRICK HP 2850 840 2x6 HE	Karton 120	410 mm x 350 mm x 160 mm	22.96 dm ³	5547.00 g
4062172298698	PL-BRICK HP 3800 722 2x8 HE	Karton 120	485 mm x 350 mm x 160 mm	27.16 dm ³	6706.00 g
4062172298711	PL-BRICK HP 3800 727 2x8 HE	Karton 120	485 mm x 350 mm x 160 mm	27.16 dm ³	6706.00 g
4062172293907	PL-BRICK HP 3800 730 2x8 HE	Karton 120	485 mm x 350 mm x 160 mm	27.16 dm ³	6706.00 g
4062172293921	PL-BRICK HP 3800 740 2x8 HE	Karton 120	485 mm x 350 mm x 160 mm	27.16 dm ³	6706.00 g
4062172299749	PL-BRICK HP 3800 830 2x8 HE	Karton 120	485 mm x 350 mm x 160 mm	27.16 dm ³	6706.00 g
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

A változtatás jogát fenntartjuk. Hibák és mulasztások kizárva. Mindig győződjön meg arról, hogy a legújabb kiadást használja.