

## PL-BRICK HP 2850 830 2x6 HE

PrevaLED BRICK HP HE | Светодиодные модули для промышленного и уличного применения



### Характеристики продукта

- 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
- Степень защиты: IP20

### Области применения

- Уличное освещение
- Промышленность
- Зональное освещение



# Техническое описание продукта

## Technical data

### Электрические параметры

|                                      |                   |
|--------------------------------------|-------------------|
| Номинальный ток                      | 07 A              |
| Тип тока                             | Постоянный ток    |
| On-mode power [AGGR]                 | 23.90 Вт          |
| Energy consumption in on-mode [AGGR] | 23.9 кВт·ч/1000 ч |

### Фотометрические данные

|                                             |         |
|---------------------------------------------|---------|
| Индекс цветопередачи Ra                     | 80      |
| Correlated color temperature CCT [AGGR]     | 3000 K  |
| Colour consistency (McAdam ellipses) [AGGR] | 5       |
| Useful luminous flux (Φuse) [AGGR]          | 3934 лм |

### Светотехнические параметры

|                |     |
|----------------|-----|
| Угол излучения | 0 ° |
|----------------|-----|

### Размеры и вес

|                     |          |
|---------------------|----------|
| Вес продукта        | 4000 g   |
| Height EPREL [AGGR] | 6.0 mm   |
| Length EPREL [AGGR] | 172.2 mm |
| Width EPREL [AGGR]  | 49.5 mm  |

### Температуры и условия управления

|            |             |
|------------|-------------|
| t хранения | -30...85 °C |
|------------|-------------|

### Срок службы

|                                     |    |
|-------------------------------------|----|
| Lumen maintenance factor LMF [AGGR] | 96 |
|-------------------------------------|----|

### Дополнительные данные

|                                 |     |
|---------------------------------|-----|
| Lighting technology used [AGGR] | LED |
|---------------------------------|-----|

### Возможности / мощности

|                        |    |
|------------------------|----|
| С регулировкой яркости | Да |
|------------------------|----|

### Сертификаты и Стандарты

|                                |         |
|--------------------------------|---------|
| Тип защиты                     | IP20    |
| Стандарты                      | CE/ENEC |
| Energy efficiency class [AGGR] | D       |

Техническое описание продукта

Условия поставки

|            |             |
|------------|-------------|
| Код заказа | 85395100000 |
|------------|-------------|

Environmental information

| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |                                    |
|-----------------------------------------------------------------------|------------------------------------|
| Date of Declaration                                                   | 21-08-2023                         |
| Primary Article Identifier                                            | 4062172299701                      |
| Candidate List Substance 1                                            | No declarable substances contained |
| Declaration No. in SCIP database                                      | No declarable substances contained |

Загрузка данных

| Файл                                                                              |                                                              |
|-----------------------------------------------------------------------------------|--------------------------------------------------------------|
|  | Certificates<br>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.

Данные для заказа

| Product code  | Описание продукта           | Упаковка (цена/шт.)     | Размеры (длина x ширина x высота) | Объем     | Вес брутто |
|---------------|-----------------------------|-------------------------|-----------------------------------|-----------|------------|
| 4062172299701 | PL-BRICK HP 2850 830 2x6 HE | Shipping carton box 120 | 410 mm x 350 mm x 160 mm          | 22.96 дм³ | 5547.00 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.

Примечание

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