

Техническое описание продукта DULUX L LED HF 18 W/840 2G11

OSRAM DULUX L LED HF | Специальные светодиодные лампы



- Offices, public buildings Shops Hotels, restaurants
Industry Outdoor applications only in suitable luminaires

- Quick, simple and safe replacement Simple replacement thanks to similar design as conventional compact fluorescent lamps
Low energy consumption Operation directly on 230 V AC mains possible



Техническое описание продукта

Technical data

Электрические параметры

ZLDV_Rated wattage [AGGR]	18.00 W
ZLDV_Nominal wattage [AGGR]	18.00 W
ZLDV_Nominal voltage [AGGR]	220...240 V
ZLDV_Operating frequency [AGGR]	50/60 Hz
ZLDV_Max. lamp no. on circuit break. 10 A (B) [AGGR]	100
ZLDV_Max. lamp no. on circuit break. 16 A (B) [AGGR]	160
ZLDV_Nominal current [AGGR]	0.1 A
ZLDV_Claimed equiv. conventional lamp power [AGGR]	36 W

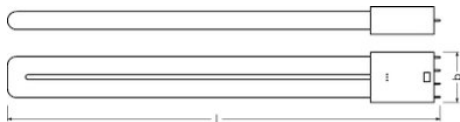
Фотометрические данные

ZLDV_Nominal luminous flux [AGGR]	2300 lm
ZLDV_Rated luminous flux [AGGR]	2300 lm
ZLDV_Rated color temperature [AGGR]	4000 K
ZLDV_Color rendering index Ra [AGGR]	>80
ZLDV_Light color (designation) [AGGR]	Cool White
ZLDV_Standard deviation of color matching [AGGR]	≤6 sdcn
ZLDV_Color temperature [AGGR]	4000 K
ZLDV_Luminous flux [AGGR]	2300 lm
ZLDV_Lumen main.fact.at end of nom.life time [AGGR]	0.70

Светотехнические параметры

ZLDV_Beam angle [AGGR]	140 °
ZLDV_Starting time [AGGR]	< 0.5 s

Размеры и вес



ZLDV_Overall length [AGGR]	413.0 mm
----------------------------	----------

Техническое описание продукта

ZLDV_Diameter [AGGR]	44.0 mm
ZLDV_Outer bulb [AGGR]	-
ZLDV_Product weight [AGGR]	135.00 g
ZLDV_Length [AGGR]	413.0 mm

Температуры и условия управления

ZLDV_Ambient temperature range [AGGR]	-20...+45 °C
---------------------------------------	--------------

Срок службы

ZLDV_Nominal lamp life time [AGGR]	30000 h
ZLDV_Rated lamp life time LEDr [AGGR]	30000 h
ZLDV_Number of switching cycles [AGGR]	200000
ZLDV_Lumen maintenance at end of service life [AGGR]	0.70

Дополнительные данные

ZLDV_Base (standard designation) [AGGR]	2G11
ZLDV_Mercury content [AGGR]	0.0 mg
ZLDV_Mercury-free [AGGR]	Yes
ZLDV_Design / version [AGGR]	Frosted
Утилизация по WEEE	Да

Возможности / мощности

ZLDV_Dimmable [AGGR]	No
----------------------	----

Сертификаты и Стандарты

ZLDV_Energy efficiency class [AGGR]	E
ZLDV_Energy consumption [AGGR]	10 kWh/1000h
ZLDV_Type of protection [AGGR]	IP20

Классификация

ZLDV_Order reference [AGGR]	DULUX L36LED 18
-----------------------------	-----------------

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	18-04-2022
Primary Article Identifier	4058075135420 4058075557833
Declaration No. in SCIP database	In work

Техническое описание продукта

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
4058075557833	DULUX L LED HF 18 W/840 2G11	Shipping carton box 10 шт. Folding carton box	470 mm x 243 mm x 74 mm	8.45 дм ³	2288.00 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.

OSRAM is distribution partner
of LEDVANCE of LAMPS

OSRAM

OSRAM GmbH
Marcel-Breuer-Strasse 6
80807 Munich, Germany