



NBB Bohemia s.r.o.

Výroba a prodej osvětlovací techniky, Sídliště 693, 407 22 Benešov nad Ploučnicí

Product Data Sheet

LED svítidlo přisazené

ELLIS-P PRISMA 65W/840
LEDline 595x595x55mm
IP40



Order number

910464755

Unit EAN13 code

8595209953360

General information

Finish	LED vestavné svítidlo s PAR mřížkou a mikropism. krytem
Brand/Manufacturer	NBB
Material	Body steel 0,5mm/Louver aluminium 0,3 mm
Lamp type	Nevýměnné LED
Nominal service life (h)	50000 h
Degree of protection (IP)	IP40
Dimmable	Ne
Nominal voltage (V)	230-240 V
Suitable for number of lamps	4
Dimmable by conventional dimmers	Ne
Název položky	ELLIS-P PRISMA 65W/840 LEDline 595x595x55mm IP40

Electrical characteristics

Nominal wattage	65 W
Rated power (W)	65 W
Operating voltage (V)	220 - 240 V
Total power (W) (light fitting)	65 W

Working conditions

Average lifetime of the ballast (h)	25000 h
Operating frequency	50 - 60 Hz
Light source is part of the fixture	Ano
Permanent connection to mains supply	Ne
Heat protection	Ano
Protection against damage during power failure	Ano

Protection against overvoltage	Ano
Cooling Type	Vzduchem/Air
Installation height (m)	2,5-5 m m
Installation on flammable surfaces	Ne
Application	Všeobecné osvětlování/General lighting
Lamp holder type	Ostatní
Type of control gear	Elektronický nestmívatelný
Ambient temperature	35 °C

Mounting methods/application

Mounting method	vestavné
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Physical characteristics

Numbers of ballasts	1
Type of connector	3P
Dimensions (mm)	595x595x55 mm
Packing method	1
Weight gross	2700 g
Back reflector	Ne
Width	595 mm
Colour housing	Bílá
Weight netto	2500 g
Length	595 mm
Height/depth (mm)	55 mm
Power cable with quick coupling	Ne

EuP Parameters

Average Lifetime B50 (h)	25000 h
Number of maximal switching cycles	30.000
The rate of premature failures	<1% %
Rated service life	50000 h

Lighting characteristics

Luminous flux light source	5015 lm
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Safety information

Insulation class	Třída I
Safety instructions	www.nbb.cz

Energetic characteristics

Lamp Power factor (PF)	0,98
Rated efficiency after 100h	99,99 % %

Exclusion of liability

Changes to data are subject to prior notice. NBB Bohemia s.r.o. accepts no responsibility for damages caused by inaccurate interpretation of the content on this site.

Notice

Under the scope of Act 185/2001 Coll. as amended, this product is included in waste group 5 (light sources and luminaires). In

view of the harmful effects of mercury on the environment and on human health, the creators of group 5 waste (consumers) are obliged to dispose of used light sources for recycling. Do not throw this product into mixed waste after use. Take it to the nearest store, collection yard, or other designated location for free recycling. You can also dispose of the used products for recycling in our sales outlets or in collection points of collective recycling systems or municipal collection yards. Ecological recycling of waste electrical and electronic equipment is ensured through the RETELA collective system (www.retela.cz).

Notice

Single LED chip failure, luminous flux deviation +/- 10% as well as chromaticity deviation +/- 150K are in compliance with applicable standards and are not a reason for complaint.

Popis

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