



**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/830**  
**LEDline 595x595x55mm**  
**IP40**



Order number

**910464740**

Unit EAN13 code

**8595209953339**

### General information

Finish	Kancelářské s opálovým 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
Type of luminaire	Svítidlo s krytem
Nominal voltage (V)	230-240 V
Suitable for number of lamps	4
Dimmable by conventional dimmers	Ne
Název položky	ELLIS-P PRISMA 65W/830 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
Dimmable range	0-100% %
Light source is part of the fixture	Ne
Permanent connection to mains supply	Ano

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	Přisazené
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#### Physical characteristics

Numbers of ballasts	1
Type of connector	3P
Dimensions (mm)	595x595x55 mm
Packing method	1
Weight gross	5,5 g
Back reflector	Ne
Width	255 mm
Colour housing	Bílá
Weight netto	5,2 g
Length	595 mm
Height/depth (mm)	55 mm
Power cable with quick coupling	Ne

#### EuP Parameters

Average Lifetime B50 (h)	25000 h
Average lifetime of the light source (h)	10000 h
Number of maximal switching cycles	30.000
The rate of premature failures	<1% %
Rated service life	50000 h

#### Safety information

Insulation class	Třída I
Safety instructions	<a href="http://www.nbb.cz">www.nbb.cz</a>

#### Energetic characteristics

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

#### Exclusion of liability

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#### 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](http://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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