



NBB Bohemia s.r.o.

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

Product Data Sheet

LED svítidlo vestavné

ELLIS-V OPAL 45W/840
LEDline 595x595x55mm
IP40



Order number

910600010

Unit EAN13 code

8595209954145

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-V OPAL 45W/840 LEDline 595x595x55mm IP40

Electrical characteristics

Nominal wattage	45 W
Rated power (W)	45 W
Operating voltage (V)	220 - 240 V
Total power (W) (light fitting)	45 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
-----------------	----------

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
----------------------------	---------

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 % %

Popis

