



Product Data Sheet

Příslušenství k LED osvětlení

LED RGBW Amplifier (RGBW signal repeater) DC12-24V 4x6A



Order number

903001030

Unit EAN13 code

8595209916204

General information

Model/Description	zesilovač
Brand/Manufacturer	NBB
Nominal service life (h)	30000 h
Nominal voltage (V)	12-24 V
Název položky	LED RGBW Amplifier (opakovač RGBW signálu) DC12-24V 4x6A

Electrical characteristics

Nominal wattage	4x72 - 4x144 W
Rated power (W)	4x72 - 4x144 W
Operating voltage (V)	12-24 V V
Type of Voltage	DC
Lowest permitted operating voltage (V)	10 V V
Nominal current (A)	4 x 6 A

Working conditions

Working temperature of the ballast body -Tc max	75°C °C
Application	LED stmívač
Ambient temperature	-20....+50 °C

Physical characteristics

Dimensions (mm)	mm
Packing method	1
Weight netto	100 g g

EuP Parameters

Average Lifetime B50 (h)	15000 h
Number of maximal switching cycles	>20.000
The rate of premature failures	<1% %
The product to be used as (LED) light source controller	Ano

Safety information

Insulation class	Class II
Safety instructions	www.nbb.cz

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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