



Product Data Sheet

Metal-halogenidová výbojka

HPC-T 250W E40 DW clear metalhalide lamp

Order number

749042000

Unit EAN13 code

8595209919663


General information

Model/Description	Metal-halogenidová výbojka
Finish	Válcová QUARTZ
Brand/Manufacturer	NBB
Bulb finish	clear
Nominal service life (h)	15000 h
Model	Čirá
Socket	E40
Energy efficiency class (canceled regulation!)	A
Type of luminaire	Uzavřená
Lamp voltage	80 - 110 V
Název položky	HPC-T 250W/660 DW/HOR E40 EURO

Electrical characteristics

Nominal wattage	250 W
Rated power (W)	250 W
Type of Voltage	AC
Pulse height	5 kV
Lamp power	250 W
Nominal current (A)	2,15 A

Working conditions

Hot restart	Ne
Bulb temperature (max.)	300 °C
Cap temperature (max.)	200 °C
Burning position	Horizontální

Typical Hot Restart Time	10 min
Burning position	P20
External ignitor required	Ano
External ballast required	Ano
Material discharge tube	Křemíkový (Quartz)
Closed luminaire required	Ano

Physical characteristics

Light centre length (mm)	146 mm
Dimensions (mm)	Ø46 x 215 mm
Weight gross	160 g
Weight netto	138 g
Total length	215 mm
Diameter	46 mm
Splitter protection	Ne
Lamp shape	Jednopaticová válcová
Number of Burners	1
Coated	Ne
Počet ks v balení	1 - 10

EuP Parameters

Average Lifetime B50 (h)	15000 h
Luminescence Life maintenance factor	70 %
Factor of functional reliability (LSF) after nom. life	50 %
Rated service life	15000 h
Energy consumption (AGGR)	275 kWh/1000h
Turn-on time	180 s

Lighting characteristics

Color rendering	1C
Light Colour	neutrální bílá
Wavelength range	360 - 760 nm
Dominant wavelength	598 nm
Luminous flux	18500 lm
Colour temperature	6000 K
Colour rendering index CRI	65 Ra
Sun tanning lamp	Ne
Colour of light	660
Colour of light acc. EN 12464-1	Cool >5300 K
Chromaticity coordinates x	0,3549
Chromaticity coordinates y	0,3716

Radiation in the UV range

UV protect	Ano
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Safety information

Safety instructions	www.nbb.cz
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Energetic characteristics

Lamp efficacy

74 lm/W

Exclusion of liability

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Popis

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