

Light Source Information Leaflet

GENERAL

Type	Incandescent lamp
Product name	Paulmann Blue
Light Generation Process	Blackbody radiation from tungsten filament with a color filter
Application areas	General illumination
Primary energy	Current (220 V, 0.18 A)

OPTICAL PROPERTIES

Emission maxima	NIR
Centroid wavelength	-
Full width @ half emission maximum	-
Lumen equivalent	2 lm/W _{opt}
CIE1931 chromaticity coordinates (x, y)	0.155, 0.100
Color rendering index (R _a)	-
Color temperature	>100000 K

PHYSICAL PROPERTIES

Input power *	40 W _{el}
Luminous efficiency *	-

* Product description from the manufacturer

