

# Light Source Information Leaflet

## GENERAL

Type	Incandescent lamp
Product name	Paulmann Rot
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	13 lm/W <sub>opt</sub>
CIE1931 chromaticity coordinates (x, y)	0.693, 0.306
Color rendering index (R <sub>a</sub> )	-
Color temperature	<1000 K

## PHYSICAL PROPERTIES

Input power *	40 W <sub>el</sub>
Luminous efficiency *	-

\* Product description from the manufacturer

