

Product information sheet



Supplier's name or trade mark:		Paulmann Licht GmbH	
Supplier's address		Quezinger Feld 2, DE-31832 Springe-Völksen	
Model identifier:		93419	
Type of light source:			
Lighting technology used:		Non-directional or directional:	
Light source cap-type (or other electric interface)	Coin		
Mains or non-mains:	MLS	Connected light source (CLS):	no
Colour-tuneable light source:	yes	Envelope:	
High luminance light source:	no		
Anti-glare shield:	no	Dimmable:	mit bestimmten Dimmern
Product parameters			
Parameter		Value	Parameter
Value		Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1 000 h), rounded up to the nearest integer		7	Energy efficiency class:
Useful luminous flux (Φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		at	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set:
On-mode power (Pon), expressed in W		6	Standby power (Psb), expressed in W and rounded to the second decimal
Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal			Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	Height	50	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	77	
	Depth	77	
Claim of equivalent power		yes	If yes, equivalent power (W)
		Chromaticity coordinates (x and y)	
Parameters for directional light sources:			
Peak luminous intensity (cd)			Beam angle in degrees, or the range of beam angles that can be set
Parameters for LED and OLED light sources:			
R9 colour rendering index value			Survival factor
The lumen maintenance factor		75	
Parameters for LED and OLED mains light sources:			
Displacement factor (cos φ1)		0,9	Colour consistency in McAdam ellipses
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		no	If yes, then replacement claim (W)
Flicker metric (Pst LM)			Stroboscopic effect metric (SVM)