

Product information sheet



Supplier's name or trade mark:		Paulmann Licht GmbH		
Supplier's address		Quezinger Feld 2, DE-31832 Springe-Völksen		
Model identifier:		94473		
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:	no	Envelope:		
High luminance light source:	no			
Anti-glare shield:	no	Dimmable:	nein	
Product parameters				
Parameter	Value	Parameter	Value	
General product parameters:				
Energy consumption in on-mode (kWh/1 000 h), rounded up to the nearest integer	6	Energy efficiency class:	G	
Useful luminous flux (Φ_{use}), 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:	2.700	
On-mode power (P_{on}), expressed in W	6	Standby power (P_{sb}), expressed in W and rounded to the second decimal		
Networked standby power (P_{net}) 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	Spectral power distribution in the range 250 nm to 800 nm, at full-load		
	Width			78
	Depth			78
Claim of equivalent power	yes	If yes, equivalent power (W)	40 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				
Parameters for LED and OLED mains light sources:				
Displacement factor ($\cos \phi_1$)		Colour consistency in McAdam ellipses	SDCM 6	
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 ($P_{st LM}$)		Stroboscopic effect metric (SVM)		