Product information sheet



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Supplier's name or trade mark:			Paulmann Licht GmbH	
Supplier's address			Quezinger Feld 2, DE-31832 Springe-Völksen	
Model identifier:			501270	
Type of light source:				
Lighting technology used:			Non-directional or directional:	
Light source cap-type (or other electric interface)		E14		
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:	ja
Product parameters				
Parameter		Value	Parameter	Value
General product paran	neters:			
Energy consumption in on-mode (kWh/1 000 h), rounded up to the nearest integer		7	Energy efficiency class:	G
Useful luminous flux (Фuse), 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 - 6.500
On-mode power (Pon), expressed in W		6,3	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	105	Spectral power distribution in the range 250 nm to 800 nm, at full-load	
	Width	38		
	Depth	38		
Claim of equivalent power		no	If yes, equivalent power (W)	
		Chromaticity coordinates (x and y)		
Parameters for direction	onal light sources:			
Peak luminous intensity (cd)			Beam angle in degrees, or the range of beam angles that can be set	
Parameters for LED an	nd OLED light sources:			
R9 colour rendering index value			Survival factor	
The lumen maintenance factor		70		
Parameters for LED ar	nd OLED mains light so	urces:		
Displacement factor (cos φ1)			Colour consistency in McAdam ellipses	
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a p articular wattage.		no	If yes, then replacement claim (W)	
Flicker metric (Pst LM)			Stroboscopic effect metric (SVM)	