Product information sheet



Supplier's name or trade mark:			Paulmann Licht GmbH						
Supplier's address Model identifier: Type of light source:			Quezinger Feld 2, DE-31832 Springe-Völksen 28294 other than listed						
					Lighting technology used:		other than listed	Non-directional or directional:	NDLS
					Light source cap-type (or other electric interface)		E27		
Mains or non-mains:		MLS	Connected light source (CLS):	no					
Colour-tuneable light source:		no	Envelope:	no cover					
High luminance light source:		no							
Anti-glare shield:		no	Dimmable:	nein					
Product parameters			·						
Parameter		Value	Parameter	Value					
		Genera	I product parameters:						
Energy consumption in on-mode (kWh/1 000 h), rounded up to the nearest integer		4	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°)		250 at 360 °	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:	2700					
On-mode power (Pon), expressed in W		4	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	81	Spectral power distribution in the range 250 nm to 800 nm, at full-load						
	Width	45							
	Depth	45							
Claim of equivalent power		yes	If yes, equivalent power (W)	25 W					
		Chromaticity coordinates (x and y)							
		Parameters f	or 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		85							
		Parameters for LE	D and OLED mains light sources:						
Displacement factor (cos φ1)		0,48	Colour consistency in McAdam ellipses	6					
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)						
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