Product information sheet



				Paulmann	
Supplier's name or trade mark:			Paulmann Licht GmbH		
Supplier's address			Quezinger Feld 2, DE-31832 Springe-Völksen		
Model identifier:			96906		
Type of light source:					
Lighting technology used:			Non-directional or directional:		
Light source cap-type (or other electric interface)					
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:		
Product parameters		·			
Parameter		Value	Parameter	Value	
		Genera	I product parameters:	I	
Energy consumption in on-mode (kWh/1 000 h), rounded up to the nearest integer			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			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	18	Spectral power distribution in the range 250 nm to 800 nm, at full-load		
	Width	62			
	Depth	62			
Claim of equivalent power		no	If yes, equivalent power (W)		
		Chromaticity coordinates (x and y)			
		Parameters f	ior 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 LE	D and OLED mains light sources:		
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)		
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