Product ir	nformation	sheet		Paulmann
Supplier's name or trade mark:			Paulmann Licht GmbH	
Supplier's address			Quezinger Feld 2, DE-31832 Springe-Völksen	
Model identifier: Type of light source:			28608	
			other than listed	
Lighting technology used:		other than listed	Non-directional or directional:	NDLS
Light source cap-type (or other electric		E27		
Interface) 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:	mit bestimmten Dimmern
Product parameters				
Parameter		Value	Parameter	Value
		Genera	l product parameters:	<u> </u>
Energy consumption in on-mode (kWh/1 000 h), rounded up to the nearest integer		8	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°)		420 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:	2200
On-mode power (Pon), expressed in W		8	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	Height	140	Spectral power distribution in the range 250 nm to 800 nm, at full-load	Total Title 1, 100 to 1, 1
	Width	95		9.6 9.0 9.1
parts and non- lighting control parts, if any (millimetre)	Depth	95		15 15 15 15 15 15 15 15
Claim of equivalent	power	yes	If yes, equivalent power (W)	37 W
		Chromaticity coordinates (x and y)		
		Parameters f	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 LE	D and OLED mains light sources:	<u>. </u>
Displacement factor (cos φ1)		0,83	Colour consistency in McAdam ellipses	SDCM 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)	