

Product information sheet



Supplier's name or trade mark:		Paulmann Licht GmbH	
Supplier's address		Quezinger Feld 2, DE-31832 Springe-Völksen	
Model identifier:		88536	
Type of light source:		T8 1200mm	
Lighting technology used:	T8 1200mm	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	G13		
Mains or non-mains:	NMLS	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	
General product parameters:			
Energy consumption in on-mode (kWh/1 000 h), rounded up to the nearest integer		36	
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°)		3013 at 360 °	
On-mode power (Pon), expressed in W		36	
Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal		81	
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	Height	1214	
	Width	26	
	Depth	26	
Claim of equivalent power		no	
		Chromaticity coordinates (x and y)	
		0,314	
		0,339	
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		0	
The lumen maintenance factor		Survival factor	
		100	
Parameters for LED 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 particular wattage.		no	
Flicker metric (Pst LM)		If yes, then replacement claim (W)	
		Stroboscopic effect metric (SVM)	