## **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   88553   T8 1500mm						
					Lighting technology used:		T8 1500mm	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 para	neters:		· · ·						
Energy consumption in on-mode (kWh/1 000 h), rounded up to the nearest integer		58	Energy efficiency class:	G					
Useful luminous flux (Физе), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		5.220 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		58	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	82					
Outer dimensions without separate control gear, lighting control	Height	1.515	Spectral power distribution in the range 250 nm to 800 nm, at full-load						
	Width	26	-						
parts and non- lighting control parts, if any (millimetre)	Depth	26							
Claim of equivalent power		no	If yes, equivalent power (W)						
		Chromaticity coordinates (x and	0,464						
		y)	0,418						
Parameters for directi	onal light sources:	•	· · ·						
Peak luminous intensity (cd)			Beam angle in degrees, or the range of beam angles that can be set						
Parameters for LED a	nd OLED light sources								
R9 colour rendering index value		0	Survival factor	100					
The lumen maintenan	ce factor								
Parameters for LED a	nd OLED mains light so	ources:							
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)									