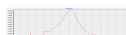


Product information sheet



Supplier's name or trade mark:		Paulmann Licht GmbH	
Supplier's address		Quezinger Feld 2, DE-31832 Springe-Völksen	
Model identifier:		5074	
Type of light source:		LED	
Lighting technology used:	LED	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
General product parameters:			
Energy consumption in on-mode (kWh/1 000 h), rounded up to the nearest integer	7	Energy efficiency class:	F
Useful luminous flux (Φ _{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	680 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:	2500
On-mode power (P _{on}), expressed in W	6,5	Standby power (P _{sb}), expressed in W and rounded to the second decimal	
Networked standby power (P _{net}) 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	106	Spectral power distribution in the range 250 nm to 800 nm, at full-load 
	Width	60	
	Depth	60	
Claim of equivalent power	yes	If yes, equivalent power (W)	53 W
	Chromaticity coordinates (x and y)	0,469	
		0,422	
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	9	Survival factor	100
The lumen maintenance factor	75		
Parameters for LED and OLED mains light sources:			
Displacement factor (cos φ1)	0,5	Colour consistency in McAdam ellipses	SDCM 6
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	no	If yes, then replacement claim (W)	
Flicker metric (Pst LM)	0,3	Stroboscopic effect metric (SVM)	0,1