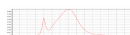


Product information sheet



Supplier's name or trade mark:		Paulmann Licht GmbH	
Supplier's address		Quezinger Feld 2, DE-31832 Springe-Völksen	
Model identifier:		29252	
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:	ja
Product parameters			
Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1 000 h), rounded up to the nearest integer	6	Energy efficiency class:	B
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°)	1055 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:	3000
On-mode power (Pon), expressed in W	5,7	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	80
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	Height	Spectral power distribution in the range 250 nm to 800 nm, at full-load	
	Width		
	Depth		
Claim of equivalent power	yes	If yes, equivalent power (W)	75 W
	Chromaticity coordinates (x and y)	0,44	
		0,403	
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	20	Survival factor	75
The lumen maintenance factor	96		
Parameters for LED and OLED mains light sources:			
Displacement factor (cos φ1)	0,5	Colour consistency in McAdam ellipses	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)	0,1	Stroboscopic effect metric (SVM)	0,1