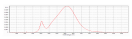
Product information sheet

Supplier's name or trade mark:	Paulmann Licht GmbH
Supplier's address	Quezinger Feld 2, DE-31832 Springe-Völksen
Model identifier:	93415
Type of light source:	

Lighting technology used:		**Non-directional or directional:**	
Light source cap-type (or other electric interface)	Coin		
Mains or non-mains:	MLS	**Connected light source (CLS):**	no
Colour-tuneable light source:	no	**Envelope:**	
High luminance light source:	no		
Anti-glare shield:	no	**Dimmable:**	mit bestimmten Dimmern

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:**	G
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°)	at	**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:**	2.700
On-mode power (Pon), expressed in W	6,3	**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 parts and non-lighting control parts, if any (millimetre) — **Height**	50	**Spectral power distribution in the range 250 nm to 800 nm, at full-load**	
Width	77		
Depth	77		
Claim of equivalent power	yes	**If yes, equivalent power (W)**	37 W
	Chromaticity coordinates (x and y)		
Parameters for directional light sources:			
Peak luminous intensity (cd)		**Beam angle in degrees, or the range of beam angles that can be set**	45
Parameters for LED and OLED light sources:			
R9 colour rendering index value		**Survival factor**	
The lumen maintenance factor	75		
Parameters for LED and OLED mains light sources:			
Displacement factor (cos φ1)	0,9	**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)**	