Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

Supplier's name or trade mark: Paulmann

Supplier's address: Info, Quezinger Feld 2, 31832 Springe-Völksen, DE

Model identifier: 28822

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	GY6,35		
Mains or non-mains:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

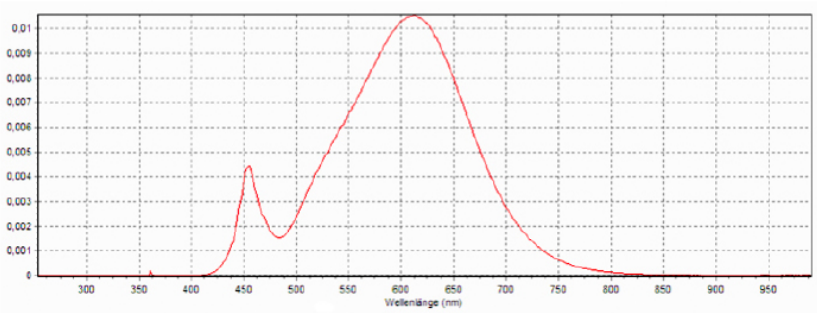
Product parameters

Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	4	Energy efficiency class	G
Useful luminous flux (ϕuse), indicating if it refers to the flux in a sphere (360º), in a wide cone (120º) or in a narrow cone (90º)	300 in Sphere (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	2 700
On-mode power (P_{on}), expressed in W	3,5	Standby power (P_{sb}), expressed in W and rounded to the second decimal	0,00
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	81
Outer dimensions without separate control gear, lighting control — Height	47	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
Outer dimensions without separate control gear, lighting control — Width	17		
Outer dimensions without separate control gear, lighting control — Depth	17		

parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power[(a)]		Yes	If yes, equivalent power (W)	28
			Chromaticity coordinates (x and y)	0,465 0,418
Parameters for LED and OLED light sources:				
R9 colour rendering index value		4	Survival factor	-
the lumen maintenance factor		-		

[(a)] '-' : not applicable;

[(b)] '-' : not applicable;


0,01
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300
350
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550
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650
700
750
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850
900
950
Wellenlänge (nm)

Model placed on the Union market from 26/08/2020

EPREL registration number: 461022

https://eprel.ec.europa.eu/qr/461022

Supplier: Paulmann Licht GmbH (Importer)

Website: www.paulmann.com

Customer care service:

Name: Info

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Email: info@paulmann.de

Phone: +49 (0) 5041 998 0

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