Product Information Sheet

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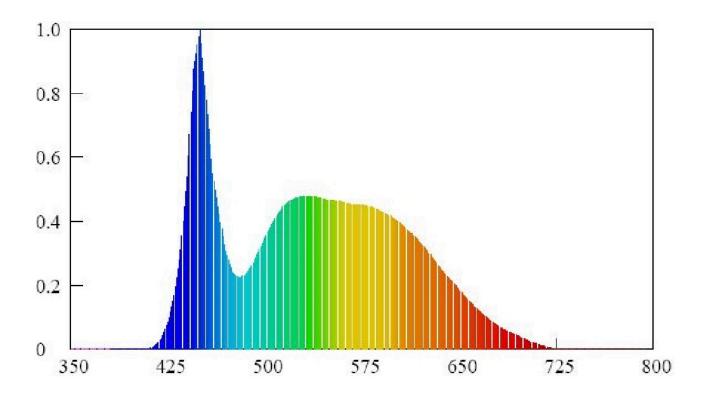
control

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

sources	ELEGATED REGUI	LATION (EU) 2019/20	015 with regard to energ	gy labelling of light		
Supplier's name	e or trade mark:	Brilliant				
Supplier's address: Customer Service, Brilliantstraße 1, 27442 Gnarrenburg, DE						
Model identifie	r: G99579/75					
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	NDLS		
Light source cap-type		/				
(or other electric interface)						
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		52	Energy efficiency class	E		
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°)		7 100 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	30006800		
On-mode power (P _{on}), expressed in W		51,9	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	82		
Outer dimen-	Height	1	Spectral power dis-	See image		
sions without	Width	1	tribution in the	in last page		
separate con- trol gear, light-	Depth	1	range 250 nm to 800 nm, at full-load			

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	426			
		Chromaticity coordi-	0,311			
		nates (x and y)	0,333			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	2	Survival factor	0,96			
the lumen maintenance factor	0,97					

(a)'-': not applicable; (b)'-': not applicable;



Model placed on the Union market from 13/12/2021



EPREL registration number: 773630 https://eprel.ec.europa.eu/qr/773630

Supplier: Brilliant AG (Importer) Website:

Customer care service:

Name: Customer Service Website:

Email: info@brilliant-ag.com Phone: +49 4763 - 89 0

Address:

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