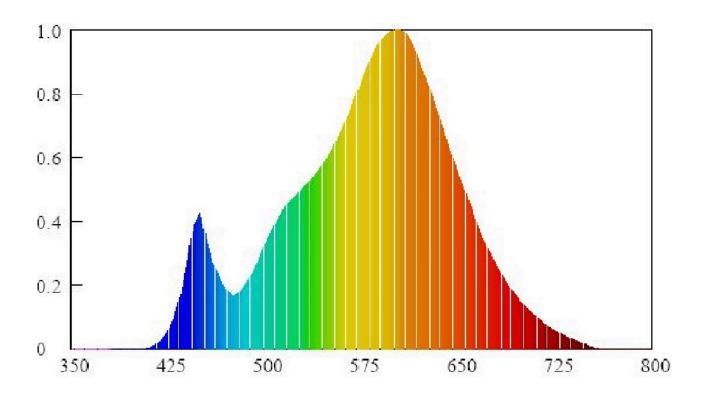
## **Product Information Sheet**

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

sources	LLLOAILD KLOOI	-AHON (EU) 2019/2	2015 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: G97028/21					
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:	Yes		
		Product para		Ι .		
Parameter		Value	Parameter	Value		
		General product p	1	_		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		20	Energy efficiency class	F		
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°)		2 200 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	3 000		
On-mode power (P <sub>on</sub> ), ex- pressed in W		20,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby power (P <sub>net</sub> ) 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	83		
Outer dimen-	Height	1	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width Depth	1 196 8	tribution in the range 250 nm to 800 nm, at full-load	in last page		

parts and non- lighting con- trol parts, if any (millime- tre)							
Claim of equivalent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	154				
		Chromaticity coordi-	0,443				
		nates (x and y)	0,409				
Parameters for LED and OLED light sources:							
R9 colour rendering index value	18	Survival factor	0,96				
the lumen maintenance factor	0,97						

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



Model placed on the Union market from 09/08/2019



EPREL registration number: 778428 https://eprel.ec.europa.eu/qr/778428

Supplier: Brilliant AG (Importer) Website:

**Customer care service:** 

Name: Customer Service Website:

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

Address:

Brilliantstraße 1 27442 Gnarrenburg

Germany