## **Product Information Sheet**

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

sources						
Supplier's name or trade mark: Brilliant						
Supplier's address: Customer Service, Brilliantstraße 1, 27442 Gnarrenburg, DE						
Model identifier: G65172/21						
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-m	nains:	NMLS	Connected light source (CLS):	No		
Colour-tuneable	e light source:	No	Envelope:	-		
High luminance	light source:	No				
Anti-glare shield	d:	No	Dimmable:	No		
Product parameters						
Parameter		Value	Parameter	Value		
		General product p		_		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		23	Energy efficiency class	F		
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		2 500 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> ), expressed in W		22,5	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
Networked standby power (P <sub>net</sub> ) 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	83		
Outer	Height	1	Spectral power	See image		
dimensions	Width	1	distribution in the	in last page		
without	Depth	1		Page 1 / 3		

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	150			
		Chromaticity coordinates (x and y)	0,432			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	7	Survival factor	0,96			
the lumen maintenance factor	0,97					

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

