Product Information Sheet

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

Supplier's name or trade mark: Brilliant	
Supplier's address: Customer Service, Brilliantstraße 1, 27442 Gnarrenburg, DE	

Model identifier: G90318/76

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 parameters							
Parameter		Value	Parameter	Value			
General product parameters:							
	nption in on- 00 h), rounded st integer	21	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°)		2 400 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	27006500			
On-mode power (P _{on}), expressed in W		20,5	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	84			
Outer dimen-	Height	1	Spectral power dis-	See image			
sions without	Width	375	tribution in the	in last page			
separate con- trol gear, light- ing control	Depth	7	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)	168			
		Chromaticity coordi-	0,321			
		nates (x and y)	0,339			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	10	Survival factor	0,96			
the lumen maintenance factor	0,97					

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

