## **Product Information Sheet**

COMMISSION D sources	ELEGATED REGUI	ATION (EU) 2019/2	015 with regard to ener	gy labelling of light		
Supplier's name	or trade mark:	PHILIPS				
Supplier's addre	ess: Customer Ca	are Philips, I.B.R.S./C	C.C.R.I. /Numéro 10461,	5600VB Eindhoven, NL		
Model identifie	r: 9290029798					
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	DLS		
Light source cap-type		GU10				
(or other electri	c interface)					
Mains or non-mains:		MLS	Connected light source (CLS):	No		
Colour-tuneable light source:		No	Envelope:	-		
High luminance light source:		No				
Anti-glare shield:		No	Dimmable:	Only with spe- cific dimmers		
	Product parameters					
Parameter		Value	Parameter	Value		
		General product p	parameters:			
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		4	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°)		270 in Nar- row cone (90°)	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 <sub>on</sub> ), ex- pressed in W		3,7	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	90		
Outer dimen-	Height	54	Spectral power dis-	See image		
sions without	Width	50	tribution in the	in last page		
separate con- trol gear, light-	Depth	50	range 250 nm to 800 nm, at full-load			

ing control parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	35
		Chromaticity coordinates (x and y)	0,458 0,410
Parameters for directional light	sources:		
Peak luminous intensity (cd)	300	Beam angle in degrees, or the range of beam angles that can be set	60
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	0	Survival factor	0,90
the lumen maintenance factor	0,96		
Parameters for LED and OLED m	ains light sources	•	
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	6
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,6

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

