

Product Information Sheet				
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources				
Supplier's name or trade mark: PHILIPS				
Supplier's address: Customer Care Philips, I.B.R.S./C.C.R.I. /Numéro 10461, 5600VB Eindhoven, NL				
Model identifier: 9290019531				
Type of light source:				
Lighting technology used:	LED	Non-directional or directional:	DLS	
Light source cap-type (or other electric interface)	GU10			
Mains or non-mains:	MLS	Connected light source (CLS):	Yes	
Colour-tuneable light source:	Yes	Envelope:	-	
High luminance light source:	No			
Anti-glare shield:	No	Dimmable:	Only with specific dimmers	
Product parameters				
Parameter		Value	Parameter	Value
General product parameters:				
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	5	Energy efficiency class	G	
Useful luminous flux (φ _{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	230 in Narrow 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	2000...6500	
On-mode power (P _{on}), expressed in W	4,3	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00	
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal	0,50	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80	
Outer dimensions	Height	58	Spectral power distribution in the	See image in last page
	Width	50		

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without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	Depth	50	range 250 nm to 800 nm, at full-load	
Claim of equivalent power ^(a)		Yes	If yes, equivalent power (W)	35
			Chromaticity coordinates (x and y)	0,458
Parameters for directional light sources:				
Peak luminous intensity (cd)	470		Beam angle in degrees, or the range of beam angles that can be set	43
Parameters for LED and OLED light sources:				
R9 colour rendering index value	0		Survival factor	0,90
the lumen maintenance factor	0,93			
Parameters for LED and OLED mains light sources:				
displacement factor (cos φ1)	0,50		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 replacement claim (W)	-
Flicker metric (Pst LM)	1,0		Stroboscopic effect metric (SVM)	0,4

(a)⌣ : not applicable;

(b)⌣ : not applicable;

