## **Product Information Sheet**

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

sources	JELEGATED REGUI	LATION (EU) 2019/2	015 with regard to ener	gy labelling of light
Supplier's name	e or trade mark:	PHILIPS		
Supplier's addr	ess: Customer Ca	re Philips, I.B.R.S./C	C.C.R.I. /Numéro 10461,	5600VB Eindhoven, N
Model identifie	er: 9290012181C			
Type of light so	urce:			
Lighting techno	logy used:	LED	Non-directional or directional:	DLS
Light source cap	o-type	GU10		
(or other electri	ic interface)			
Mains or non-m	nains:	MLS	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 para	meters	
Parameter		Value	Parameter	Value
		General product p		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		5	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°)		370 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	3 000
On-mode prespressed in W	oower (P <sub>on</sub> ),	4,6	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	80
Outer	Height	54	Spectral power	See image
dimensions	Width	50	distribution in the	in last page
without	Depth	50		Page 1 /

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)	50		
		Chromaticity coordinates (x and y)	0,434		
Parameters for directional light	sources:				
Peak luminous intensity (cd)	740	Beam angle in degrees, or the range of beam angles that can be set	36		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	1	Survival factor	0,90		
the lumen maintenance factor	0,93				
Parameters for LED and OLED m	ains light sources:				
displacement factor (cos φ1)	0,70	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)<sub>'-'</sub> : not applicable;

(b)<sub>'-'</sub> : not applicable;

