## **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 Ca		C P I /Numáro 10461	5600VR Findhoven NI
Supplier's address: Customer Ca	are Pillips, i.b.K.3./C	c.k.i. / Numero 10461,	Soudy B Elliullovell, Ni
Model identifier: 9290024481A			
Type of light source:			
Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	GU10		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	Yes
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Only with spe- cific dimmers
	Product para	meters	
Parameter	Value	Parameter	Value
	General product p	parameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	5	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°)	345 in Nar- row cone (90°)	Correlated colour temperature, rounded to the nearest 100 K, or the	2 700

mode (kWh/10 up to the neare	00 h), rounded st integer		class	
dicating if it refe a sphere (360º)	s flux (фuse), ineers to the flux in , in a wide cone arrow cone (90º)	345 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 pow pressed in W	ver (P <sub>on</sub> ), ex-	4,7	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,50
(P <sub>net</sub> ) for CLS, 6	tandby power expressed in W the second dec-	0,50	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	90
Outer dimen-	Height	58	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)	50
		Chromaticity coordinates (x and y)	0,458 0,410
Parameters for directional light	sources:		
Peak luminous intensity (cd)	550	Beam angle in degrees, or the range of beam angles that can be set	36
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	0	Survival factor	0,90
the lumen maintenance factor	0,93		
Parameters for LED and OLED ma	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 replace- ment claim (W)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9

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

