## **Product Information Sheet**

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

Supplier's name or trade mark: PHILIPS	
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Supplier's address: Customer Care Philips, I.B.R.S./C.C.R.I. /Numéro 10461, 5600VB Eindhoven, NL

Model identifier: 9	290012182C
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Tyna	Λt	lioht	source	٠.
IVDE	vı	HEILL	JUUILE	- •

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):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

## **Product parameters**

Froduct parameters				
Parameter		Value	Parameter	Value
General product parameters:				
	mption in on- 00 h), rounded st integer	5	Energy efficiency class	F
dicating if it refe a sphere (360º)	s flux (фuse), ineers to the flux in, in a wide cone arrow cone (90º)	390 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	4 000
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	4,6	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00
(P <sub>net</sub> ) for CLS, 6	candby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimen-	Height	54	Spectral power dis-	See image
sions without	Width	50	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	50	range 250 nm to 800 nm, at full-load	

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)	0,382 0,380	
Parameters for directional light	sources:			
Peak luminous intensity (cd)	770	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	5	Survival factor	0,90	
the lumen maintenance factor	0,93			
Parameters for LED and OLED mains 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)	0,4	

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

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

