Product Information Sheet

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

commission D sources	ELEGATED REGUI	ATION (EU) 2019/2	015 with regard to ener	gy labelling of light
Supplier's name	e or trade mark:	PHILIPS		
Supplier's addre	ess: Customer Ca	re Philips, I.B.R.S./C	C.C.R.I. /Numéro 10461,	5600VB Eindhoven, NI
Model identifie	r: 9290024959			
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	e 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	arameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		4	Energy efficiency class	F
dicating if it refe a sphere (360°)	s flux (фuse), ineers to the flux in, in a wide cone errow 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 power (P _{on}), ex- pressed in W		4,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
Networked standby power (P _{net}) 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	80
Outer dimen-	Height	54	Spectral power dis-	See image
sions without	Width	50	tribution in the	in last page
separate control 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 ^(a)	Yes	If yes, equivalent power (W)	50
		Chromaticity coordinates (x and y)	0,458 0,410
Parameters for directional light	t sources:		
Peak luminous intensity (cd)	700	Beam angle in degrees, or the range of beam angles that can be set	36
Parameters for LED and OLED	ight sources:		
R9 colour rendering index value	0	Survival factor	0,90
the lumen maintenance factor	0,93		
Parameters for LED and OLED r	nains light sources	:	
displacement factor (cos φ1)	0,88	Colour consistency in McAdam ellipses	6
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		If yes then replace- ment claim (W)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4

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

