Product Information Sheet

and rounded to the second dec-

Height

Width

Depth

imal

Outer dimen-

sions without

separate con-

trol gear, light-

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

sources			
Supplier's name or trade mark:	PHILIPS		
Supplier's address: Customer Ca	are Philips, I.B.R.S./(C.C.R.I. /Numéro 10461,	5600VB Eindhoven, NL
Model identifier: 9290013470			
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):	No
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	6	Energy efficiency class	G
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°)	355 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	5,5	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	-	Colour rendering in- dex, rounded to the	97

54

50

50

nearest integer, or

the range of CRI-values that can be set

Spectral power dis-

range 250 nm to 800

nm, at full-load

in

the

tribution

See image

in last page

ing control parts and non-lighting control parts, if any (millimetre)			
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	50
		Chromaticity coordinates (x and y)	0,465 0,414
Parameters for directional light	sources:		
Peak luminous intensity (cd)	1 000	Beam angle in degrees, or the range of beam angles that can be set	25
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	70	Survival factor	0,90
the lumen maintenance factor	0,96		
Parameters for LED and OLED m	ains light sources	:	
displacement factor (cos φ1)	0,80	Colour consistency in McAdam ellipses	3
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)'-': not applicable; (b)'-': not applicable;

