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 Care Philips, I.B.R.S./C.C.R.I. /Numéro 10461, 5600VB Eindhoven, NL

Model identifier: 9290012181C

Type of light source:

High luminance light source: Anti-glare shield:	No	Dimmable:	No
Colour-tuneable light source:	No	Envelope:	-
Mains or non-mains:	MLS	Connected light source (CLS):	No
Light source cap-type (or other electric interface)	GU10		
Lighting technology used:	LED	Non-directional or directional:	DLS

Product parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
	nption in on- 00 h), rounded st integer	5	Energy efficiency class	F	
dicating if it refe a sphere (360 ^o)	s flux (фuse), in- ers to the flux in , in a wide cone nrrow cone (90º)	370 in Nar- row cone (90°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	3 000	
On-mode pow pressed in W	ver (P _{on}), ex-	4,6	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00	
(P _{net}) for CLS, e	andby 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	Dage 1/3	

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	50			
		Chromaticity coordi- nates (x and y)	0,434 0,403			
Parameters for directional light sources:						
Peak luminous intensity (cd)	740	Beam angle in de- grees, 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 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 bal- last 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;

