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: 9290012175C

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:	No		
Product parameters					

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consum mode (kWh/100 up to the nearest	0 h), rounded	3	Energy efficiency class	F		
Useful luminous indicating if it re in a sphere (36 cone (120 [°]) or in (90 [°])	fers to the flux 0º), in a wide	215 in Narrow 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 po expressed in W	ower (P _{on}),	2,7	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked stand for CLS, express rounded to the s	sed in W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer	Height	54	Spectral power	See image		
dimensions	Width	50	distribution in the	in last page		
without	Depth	50		Page 1 / 3		

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	25			
		Chromaticity coordinates (x and y)	0,458			
Parameters for directional light sources:						
Peak luminous intensity (cd)	470	Beam angle in degrees, or the range of beam angles that can be set	36			
Parameters for LED and OLED lig	ght sources:					
R9 colour rendering index value	3	Survival factor	0,90			
the lumen maintenance factor	0,93					
Parameters for LED and OLED m	ains light sources:					
displacement factor (cos ϕ 1)	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)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4			

(a)'-' : not applicable;

(b)'-' : not applicable;

