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: 9290012178C

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						

ParameterValueParameterValueGeneral product parameters:Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer4Energy efficiency classFUseful luminous flux (\$use), in- dicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)255 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 set2 700On-mode power (Pon), ex- pressed in W and rounded to the second dec- imal3,5Standby power (Psb), expressed in W and rounded to the second dec- imal0,00Networked standby power (Pnet) for CLS, expressed in W and rounded to the second dec- imal-Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set80Outer dimen- sons without separate con- trol gear, light-Height54Spectral power dis- tribution in the pethSee image in last page	Product parameters						
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separate con- Depth 50 range 250 nm to 800	Outer dimen-	Height	54		See image		
ing control	separate con- trol gear, light-			range 250 nm to 800	in last page		

parts and non- lighting con- trol parts, if any (millime- tre)							
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	35				
		Chromaticity coordi- nates (x and y)	0,458 0,410				
Parameters for directional light sources:							
Peak luminous intensity (cd)	545	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;

