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 identifie	r: 9290013492					
Type of light so	urce:					
Lighting technol	ogy used:	LED	Non-directional or directional:	DLS		
Light source cap-type		GU10				
(or other electric interface)						
Mains or non-m	ains:	MLS	Connected light source (CLS):	No		
Colour-tuneable	e light source:	No	Envelope:	-		
High luminance		No				
Anti-glare shield	i :	No	Dimmable:	Only with specific dimmers		
Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		5	Energy efficiency class	F		
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		365 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	3 000		
On-mode power (P _{on}), expressed in W		4,9	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	90		
Outer	Height	54	Spectral power	See image		
dimensions	Width	50	distribution in the	in last page		

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	50	range 250 nm to 800 nm, at full-load	
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	50
		Chromaticity coordinates (x and y)	0,434
Parameters for directional li	ght sources:		
Peak luminous intensity (cd)	400	Beam angle in degrees, or the range of beam angles that can be set	60
Parameters for LED and OLE	D light sources:		
R9 colour rendering index va	lue 30	Survival factor	0,90
the lumen maintenance factor	or 0,96		
Parameters for LED and OLE	D mains light sources:		
displacement factor (cos φ1)	0,88	Colour consistency in McAdam ellipses	6
Claims that an LED li source replaces a fluoresco- light source without integra- ballast of a particular wattag	ted	If yes then replacement claim (W)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4

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

