Product Information Sheet

separate con-

trol gear, light-

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

commission D sources	ELEGATED REGUI	LATION (EU) 2019/2	015 with regard to ener	gy labelling of light		
Supplier's name	e 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: 9290013490					
Type of light so	urce:					
Lighting technology 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	light source:	No				
Anti-glare shield	l :	No	Dimmable:	Only with spe- cific dimmers		
		Product para	meters			
Parameter		Value	Parameter	Value		
		General product p	parameters:			
_ ·	nption in on- 00 h), rounded st integer	5	Energy efficiency class	F		
dicating if it refe a sphere (360º) (120º) or in a na	s flux (фuse), in- ers to the flux in , in a wide cone rrow cone (90º)	380 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	4 000		
On-mode power (P _{on}), expressed in W		4,9	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 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 dimen-	Height	54	Spectral power dis-	See image		
sions without	Width	50	tribution in the	in last page		

50

range 250 nm to 800

nm, at full-load

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)	0,382 0,380
Parameters for directional light	sources:		
Peak luminous intensity (cd)	700	Beam angle in degrees, or the range of beam angles that can be set	36
Parameters for LED and OLED li	ght sources:		
R9 colour rendering index value	30	Survival factor	0,90
the lumen maintenance factor	0,96		
Parameters for LED and OLED m	nains light sources	:	
displacement factor (cos φ1)	0,88	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)	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;

