Product Information Sheet

trol gear, light-

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

COMMISSION D sources	ELEGATED REGUI	.ATION (EU) 2019/2	015 with regard to ener	gy labelling of light
Supplier's name	e or trade mark:	PHILIPS		
Supplier's addre	ess: Customer Ca	re Philips, I.B.R.S./C	C.C.R.I. /Numéro 10461,	5600VB Eindhoven, NL
Model identifie	r: 9290019531			
Type of light so	urce:			
Lighting technology used:		LED	Non-directional or directional:	DLS
Light source cap-type		GU10		
(or other electri	c interface)			
Mains or non-mains:		MLS	Connected light source (CLS):	Yes
Colour-tuneable light source:		Yes	Envelope:	-
High luminance light source:		No		
Anti-glare shield:		No	Dimmable:	Only with spe- cific dimmers
		Product para	meters	
Parameter		Value	Parameter	Value
		General product p	parameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		5	Energy efficiency class	G
dicating if it refo a sphere (360º) (120º) or in a na	s flux (фuse), in- ers to the flux in , in a wide cone errow cone (90º)	230 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	20006500
On-mode power (P _{on}), expressed in W		4,3	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		0,50	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimen-	Height	58	Spectral power dis-	See image
sions without	Width	50	tribution in the	in last page
separate con- trol gear, light-	Depth	50	range 250 nm to 800 nm. at full-load	

nm, at full-load

ing control			
parts and non-			
lighting con-			
trol parts, if			
any (millime-			
tre)			
Claim of equivalent power ^(a)	Yes	If yes, equivalent	35
		power (W)	
		Chromaticity coordi-	0,458
		nates (x and y)	0,410
Parameters for directional light	sources:		
Peak luminous intensity (cd)	470	Beam angle in de-	43
		grees, or the range	
		of beam angles that	
		can be set	
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	0	Survival factor	0,90
the lumen maintenance factor	0,93		
Parameters for LED and OLED m	ains light sources	:	
displacement factor (cos φ1)	0,50	Colour consistency	6
		in McAdam ellipses	
Claims that an LED light source	_(b)	If yes then replace-	-
replaces a fluorescent light		ment claim (W)	
source without integrated bal-			
last of a particular wattage.			
Flicker metric (Pst LM)	1,0	Stroboscopic effect	0,4
		metric (SVM)	

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

