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	are Philips, I.B.R.S./C	C.C.R.I. /Numéro 10461,	5600VB Eindhoven, NI
Model identifie	r: 9290029794			
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-mains:		MLS	Connected light source (CLS):	No
Colour-tuneable light source:		No	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		4	Energy efficiency class	F
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		270 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	2 700
On-mode power (P _{on}), expressed in W		3,7	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 in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	90
Outer dimen-	Height	54	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)	500	Beam angle in de-	36
		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	0,96		
Parameters for LED and OLED m	ains light sources	•	
displacement factor (cos φ1)	0,90	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	0,6
		metric (SVM)	

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

