Product Information Sheet

separate con-

trol gear, light-

Depth

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

sources	ELEGATED REGUL	.ATION (EU) 2019/2	015 with regard to ener	gy labelling of light		
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: 9290013489						
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 parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consummode (kWh/10 up to the neares	• •	5	Energy efficiency class	F		
dicating if it refe a sphere (360º)	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	365 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	3 000		
On-mode power (P _{on}), ex- pressed 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 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		

50

range 250 nm to 800

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	50		
		power (W)			
		Chromaticity coordi-	0,434		
		nates (x and y)	0,403		
Parameters for directional light sources:					
Peak luminous intensity (cd)	650	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	30	Survival factor	0,90		
the lumen maintenance factor	0,96				
Parameters for LED and OLED m	ains light sources	:			
displacement factor (cos φ1)	0,88	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;

