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 identifier: 9290013491

Type of light source:

	<i>i</i>		
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 parameters

Parameter Parameter Value Value **General product parameters:** Energy consumption in on-5 Energy efficiency F mode (kWh/1000 h), rounded class up to the nearest integer Useful luminous flux (duse), in-355 in Nar-Correlated colour 2 700 dicating if it refers to the flux in row cone (90°) temperature, a sphere (360°), in a wide cone rounded to the near-(120°) or in a narrow cone (90°) est 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set 4,9 Standby power (P_{sb}), 0,00 On-mode power (P_{on}), expressed in W expressed in W and rounded to the second decimal Colour rendering in-90 Networked standby power (P_{net}) for CLS, expressed in W dex, rounded to the nearest integer, or and rounded to the second decthe range of CRI-valimal ues that can be set Outer dimen-54 Spectral power dis-See image Height sions without tribution in the in last page Width 50 separate conrange 250 nm to 800 Depth 50 trol gear, lightnm, at full-load

ing control parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power ^(a)	Yes	lf yes, equivalent power (W)	50
		Chromaticity coordi-	0,458
		nates (x and y)	0,410
Parameters for directional light	sources:		
Peak luminous intensity (cd)	400	Beam angle in de- grees, or the range of beam angles that can be set	60
Parameters for LED and OLED lig	sht 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 in McAdam ellipses	6
Claims that an LED light source replaces a fluorescent light source without integrated bal- last 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;

