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: 9290023838A

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	B22		
(or other electric 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 specific dimmers

		Product para	meters	
Parameter		Value	Parameter	Value
		General product p	arameters:	
Energy consum mode (kWh/100 up to the neares	0 h), rounded	8	Energy efficiency class	F
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360 [°]), in a wide cone (120 [°]) or in a narrow cone (90 [°])		806 in Sphere (360°)	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	22006500
On-mode po expressed in W	ower (P _{on}),	8,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,50
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		0,50	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	90
Outer	Height	120	Spectral power	See image
dimensions	Width	60	distribution in the	in last page Page

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without Depth separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	60	range 250 nm to 800 nm, at full-load	
Claim of equivalent power ^(a)	Yes	lf yes, equivalent power (W)	60
		Chromaticity coordinates (x and y)	0,458
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)	0,70	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)	lf yes then replacement claim (W)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;

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100%			
90%			
80%			

