Product Information Sheet

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

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 identifie	r: 9290030436						
Type of light so	urce:						
Lighting technology used:		LED	Non-directional or directional:	DLS			
Light source cap-type		G53					
(or other electric interface)							
Mains or non-mains:		NMLS	Connected light source (CLS):	No			
Colour-tuneable light source:		No	Envelope:	-			
High luminance light source:		No					
Anti-glare shield:		Yes	Dimmable:	Only with specific dimmers			
Product parameters							
Parameter		Value	Parameter	Value			
General product parameters:							
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		11	Energy efficiency class	G			
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°)		620 in Narrow 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}), expressed in W		10,8	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00			
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	95			
Outer	Height	61	Spectral power	See image			
dimensions	Width	111	distribution in the	in last page			

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	111	range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)		Yes	If yes, equivalent power (W)	50			
			Chromaticity coordinates (x and y)	0,434 0,403			
Parameters for directional light sources:							
Peak luminous intensity (cd)		3 200	Beam angle in degrees, or the range of beam angles that can be set	24			
Parameters for LED and OLED light sources:							
R9 colour rendering index value		50	Survival factor	0,90			
the lumen maintenance factor		0,96					

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

