Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 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 or trade mark: Wiz						
Supplier's address: WIZ, WIZ I.B.R.S. / C.C.R.I. Number 10461, 5600VB Eindhoven, NL						
Model identifie	r: 9290024483W	/P				
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	DLS		
Light source cap-type		GU10				
(or other electri	c interface)					
Mains or non-mains:		MLS	Connected light source (CLS):	Yes		
Colour-tuneable light source:		No	Envelope:	-		
High luminance		No				
Anti-glare shield:		No	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		5	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°)		345 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	27006500		
On-mode power (P _{on}), expressed in W		4,9	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	58	Spectral power	See image		
dimensions	Width	50	distribution in the	in last page		

without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	50	range 250 nm to 800 nm, at full-load				
Claim of equivalent power	er ^(a) Yes	If yes, equivalent power (W)	50			
		Chromaticity coordinates (x and y)	0,458			
Parameters for direction	al light sources:					
Peak luminous intensity ((cd) 550	Beam angle in degrees, or the range of beam angles that can be set	36			
Parameters for LED and OLED light sources:						
R9 colour rendering inde	x value 0	Survival factor	0,90			
the lumen maintenance	factor 0,93					
Parameters for LED and	OLED mains light sources	s:				
displacement factor (cos	ф1) 0,70	Colour consistency in McAdam ellipses	6			
Claims that an LED source replaces a fluor light source without interplaces ballast of a particular was	rescent egrated	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

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

