Product Information Sheet

trol gear, light-

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

commission D sources	ELEGATED REGUI	LATION (EU) 2019/2	015 with regard to ener	gy labelling of light
Supplier's name	e or trade mark:	Wiz		
Supplier's addre	ess: WiZ, WiZ I.B	.R.S. / C.C.R.I. Numb	oer 10461, 5600VB Eindl	noven, 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 electric interface)				
Mains or non-mains:		MLS	Connected light source (CLS):	Yes
Colour-tuneable light source:		No	Envelope:	-
High luminance light source:		No		
Anti-glare shield:		No	Dimmable:	Only with spe- cific dimmers
		Product para	meters	
Parameter		Value	Parameter	Value
		General product p	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 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	27006500
On-mode power (P _{on}), expressed in W		4,9	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,50
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		0,50	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	90
Outer dimen-	Height	58	Spectral power dis-	See image
sions without	Width	50	tribution in the	in last page
separate con- trol gear light-	Depth	50	range 250 nm to 800 nm. at full-load	

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 power (W)	50
		Chromaticity coordinates (x and y)	0,458 0,410
Parameters for directional 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 lig	ht sources:		
R9 colour rendering index value	0	Survival factor	0,90
the lumen maintenance factor	0,93		
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)	If yes then replace- ment claim (W)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9

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

