# **Product Information Sheet**

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

# 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 identifier: 9290024484WP

## Type of light source:

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:	Yes	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 G mode (kWh/1000 h), rounded class up to the nearest integer Useful luminous flux (duse), in-345 in Nar-Correlated colour 2200...6500 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<sub>sb</sub>), 0,50 On-mode power (P<sub>on</sub>), expressed in W expressed in W and rounded to the second decimal 0,50 Colour rendering in-90 Networked standby power (P<sub>net</sub>) 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-58 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 <sup>(a)</sup>	Yes	If yes, equivalent power (W)	50		
		Chromaticity coordi- nates (x and y)	0,458 0,410		
Parameters for directional light	sources:				
Peak luminous intensity (cd)	550	Beam angle in de- grees, or the range of beam angles that can be set	36		
Parameters for LED and OLED lig	t sources:				
R9 colour rendering index value	0	Survival factor	0,90		
the lumen maintenance factor	0,93				
Parameters for LED and OLED mains 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 bal- last of a particular wattage.	_(b)	If yes then replace- ment claim (W)	_		
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9		

(a)'-' : not applicable;

(b)'-' : not applicable;

