## **Product Information Sheet**

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

sources	ALLOAILD REGOI	-AHON (20) 2013/2	015 with regard to ener	gy labelling of light
Supplier's name	e or trade mark:	ChiliTec GmbH		
Supplier's addre	ess: Technik, Bäc	kerberg 12, 38165 l	∟ehre, DE	
Model identifie	r: 21336			
Type of light so	urce:			
Lighting technology used:		LED	Non-directional or directional:	NDLS
Light source cap-type		GU10		
(or other electric interface)				
Mains or non-mains:		MLS	Connected light source (CLS):	No
Colour-tuneable light source:		No	Envelope:	-
High luminance light source:		No		
Anti-glare shield:		No	Dimmable:	No
		Product para		1
Parameter		Value	Parameter	Value
		General product p		I
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		3	Energy efficiency class	F
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		265 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	3 000
On-mode power (P <sub>on</sub> ), ex- pressed in W		3,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	82
Outer dimensions without separate control gear, lighting control	Height Width Depth	50 50 59	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page

	I	1	ı			
parts and non-						
lighting con-						
trol parts, if						
any (millime-						
tre)						
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		. , ,				
		Chromaticity coordi-	0,450			
		nates (x and y)	0,410			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	6	Survival factor	0,50			
the lumen maintenance factor	0,70					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,90	Colour consistency	6			
, , , ,		in McAdam ellipses				
Claims that an LED light source	_(b)	If yes then replace-	-			
replaces a fluorescent light		ment claim (W)				
source without integrated bal-		(11,				
last of a particular wattage.						
Flicker metric (Pst LM)	0,9	Stroboscopic effect metric (SVM)	0,5			

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

