## **Product Information Sheet**

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

Supplier's name	e or trade mark:	ChiliTec GmbH			
Supplier's addre	ess: -				
Model identifie	er: 21733				
Type of light so	urce:				
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS	
Light source cap	o-type	GU10			
(or other electri	ic interface)				
Mains or non-mains:		MLS	Connected light source (CLS):	Nein	
Colour-tuneable	e light source:	Nein	Envelope:	-	
High luminance	High luminance light source:				
Anti-glare shield	d:	Nein	Dimmable:	No	
		Product para	meters		
Parameter		Value	Parameter	Value	
		General product p		I	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		5	Energy efficiency class	F	
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°)		400 in Wide cone (120°)	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> ), expressed in W		5,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	-	
Networked standby power (P <sub>net</sub> ) 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	<del></del>	
Outer	Height	-	Spectral power	See image	
dimensions without	Width	-	distribution in the	in last page	
without	Depth	-			

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load			
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-		
		Chromaticity coordinates (x and y)			
Parameters for LED and OLED lig	ht sources:				
R9 colour rendering index value	-	Survival factor	-		
the lumen maintenance factor	-				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	-	Colour consistency in McAdam ellipses	-		
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.  Flicker metric (Pst LM)	_(b)	If yes then replacement claim (W)  Stroboscopic effect	<u>-</u>		
		metric (SVM)			

(a)'-': not applicable;

(b)<sub>'-'</sub> : not applicable;

## **Product Information Sheet**

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

Sunnlier's name	e or trade mark:	ChiliTec GmhH				
Supplier's addre		Cimile Gillon				
Model identifie						
Type of light so	urce:					
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS		
Light source cap	o-type	GU10				
(or other electric interface)						
Mains or non-m	nains:	MLS	Connected light source (CLS):	Nein		
Colour-tuneable	e light source:	Nein	Envelope:	-		
High luminance	light source:	Nein				
Anti-glare shield	d:	Nein	Dimmable:	No		
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	F		
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°)		420 in Wide cone (120°)	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	4 000		
On-mode power (P <sub>on</sub> ), expressed in W		5,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	-		
Networked standby power (P <sub>net</sub> ) 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	<del></del>		
Outer	Height	-	Spectral power	See image		
dimensions	Width	-	distribution in the	in last page		
without	Depth	-				

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load			
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-		
		Chromaticity coordinates (x and y)			
Parameters for LED and OLED lig	ht sources:				
R9 colour rendering index value	-	Survival factor	-		
the lumen maintenance factor	-				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	-	Colour consistency in McAdam ellipses	-		
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.  Flicker metric (Pst LM)	_(b)	If yes then replacement claim (W)  Stroboscopic effect	<u>-</u>		
		metric (SVM)			

(a)'-': not applicable;

(b)<sub>'-'</sub> : not applicable;