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	r: 21728					
Type of light so	urce:					
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS		
Light source cap-type		GU10				
(or other electri	ic interface)					
Mains or non-mains:		MLS	Connected light source (CLS):	Nein		
Colour-tuneable 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		3	Energy efficiency class	E		
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°)		300 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 _{on}), expressed in W		3,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	-		
Networked standby power (P _{net}) 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			
Outer	Height	-	Spectral power	See image		
dimensions without	Width	-	distribution in the	in last page		
WILLIOUT	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 ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)				
Parameters for LED and OLED light 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)_{'-'} : not applicable;