Product Information Sheet

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

our des					
Supplier's name	e or trade mark:	ChiliTec GmbH			
Supplier's addre	ess: -				
Model identifie	r: 22611				
Type of light so	urce:				
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS	
Light source cap	o-type	Wire			
(or other electri	ic interface)				
Mains or non-mains:		MLS	Connected light source (CLS):	Nein	
Colour-tuneable	Colour-tuneable light source:		Envelope:	-	
High luminance	High luminance light source:				
Anti-glare shield	d:	Nein	Dimmable:	No	
		Product para	meters		
Parameter		Value	Parameter	Value	
		General product p		1	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		12	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°)		850 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	2 900	
On-mode power (P _{on}), expressed in W		12,0	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	
vvitilout	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 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)_{'-'} : not applicable;

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our des					
Supplier's name	e or trade mark:	ChiliTec GmbH			
Supplier's addre	ess: -				
Model identifie	r: 22612				
Type of light so	urce:				
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS	
Light source cap	o-type	Wire			
(or other electri	ic interface)				
Mains or non-mains:		MLS	Connected light source (CLS):	Nein	
Colour-tuneable	Colour-tuneable light source:		Envelope:	-	
High luminance	High luminance light source:				
Anti-glare shield	d:	Nein	Dimmable:	No	
		Product para	meters		
Parameter		Value	Parameter	Value	
		General product p		1	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		12	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°)		870 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	4 200	
On-mode power (P _{on}), expressed in W		12,0	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	
- Titliout	Depth	-			

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		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>		
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