## **Product Information Sheet**

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

Sources .						
Supplier's name	e or trade mark:	Cristalrecord SLU				
Supplier's addre	ess: -					
Model identifie	r: 04-965-10-FL					
Type of light so	urce:					
Lighting technol	logy used:	LED	Non-directional or directional:	NDLS		
Light source cap-type		-				
(or other electri	ic interface)					
Mains or non-mains:		MLS	Connected light source (CLS):	Sí		
Colour-tuneable light source:		Sí	Envelope:	-		
High luminance	light source:	No				
Anti-glare shield	d:	No	Dimmable:	Yes		
Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		10	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°)		550 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			
On-mode power (P <sub>on</sub> ), expressed in W		10,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		0,00	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80		
Outer	Height	17	Spectral power	See image		
dimensions	Width	144	distribution in the	in last page		
without	Depth	186				

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 light sources:						
R9 colour rendering index value	80	Survival factor	0,50			
the lumen maintenance factor	0,80					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	-	Colour consistency in McAdam ellipses	-			
Claims that an LED light	_(b)	If yes then	-			
source replaces a fluorescent		replacement claim				
light source without integrated		(W)				
ballast of a particular wattage.						
Flicker metric (Pst LM)	-	Stroboscopic effect metric (SVM)	-			

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

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