## **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	<b>r:</b> 04-532-10-FL					
Type of light so	urce:					
Lighting technol	logy used:	LED	Non-directional or directional:	DLS		
Light source cap-type		-				
(or other electri	c interface)					
Mains or non-mains:		MLS	Connected light source (CLS):	Sim		
Colour-tuneable light source:		Sim	Envelope:	-		
High luminance	light source:	Não				
Anti-glare shield	d:	Sim	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		13	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 Narrow 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 or 4 000 or 6 000		
On-mode power (P <sub>on</sub> ), expressed in W		13,0	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 dimensions without	Height	451	Spectral power	See image		
	Width	205	distribution in the	in last page		
without	Depth	364				

separate		range 250 nm to 800				
control gear,		nm, at full-load				
lighting						
control parts						
and non-						
lighting						
control parts,						
if any						
(millimetre)						
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent	-			
		power (W)				
		Chromaticity	-			
		coordinates (x and y)	-			
Parameters for directional light sources:						
Peak luminous intensity (cd)	-	Beam angle in	90			
		degrees, or the				
		range of beam				
		angles that can be				
		set				
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;