## **Product Information Sheet**

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

sources							
Supplier's name or trade mark: Denver							
Supplier's address: Denver A/S, Omega 5A, 8382 Hinnerup, DK							
Model identifier: RLS-801							
Type of light source:							
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS			
Light source cap-type		SMC LED/PCB					
(or other electric interface)							
Mains or non-mains:		NMLS	Connected light source (CLS):	No			
Colour-tuneable light source:		No	Envelope:	-			
High luminance light source:		No					
Anti-glare shield:		No	Dimmable:	Only with specific dimmers			
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	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°)		1 050 in Sphere (360°)	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		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		-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	85			
Outer	Height	200	Spectral power	See image			
dimensions	Width	150	distribution in the	in last page			

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	24	range 250 nm to 800 nm, at full-load			
Claim of equivalent power <sup>(a)</sup>		-	If yes, equivalent power (W)	-		
			Chromaticity	0,380		
			coordinates (x and y)	0,380		
Parameters for LED and OLED light sources:						
R9 colour rendering index value		0	Survival factor	0,90		
the lumen maintenance factor		0,96				

(a)'-': not applicable;

(b)'-': not applicable;

 $$\operatorname{RLS}-801$$  Spectral power distribution in the range 250 nm to 800 nm

