## **Product Information Sheet**

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

sources							
Supplier's name or trade mark: REALITY Leuchten GmbH							
Supplier's address: Master data, Gut Nierhof 17, 59757 Arnsberg, DE							
Model identifie	er: R907-8879						
Type of light so	ource:						
Lighting technology used:		LED	Non-directional or directional:	NDLS			
Light source cap-type		E27					
(or other electr	ic interface)						
Mains or non-mains:		MLS	Connected light source (CLS):	Non			
Colour-tuneable light source:		Non	Envelope:	-			
High luminance	light source:	Non					
Anti-glare shield	d:	Non	Dimmable:	Yes			
Product parameters							
Parameter		Value	Parameter	Value			
		General product p	arameters:				
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		7	Energy efficiency class	F			
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		650 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	2 000			
On-mode power (P <sub>on</sub> ), expressed in W		7,0	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	80			
Outer dimensions	Height	267	Spectral power	See image			
	Width	200	distribution in the	in last page			
without	Depth	200		Page 1 / 3			

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>		Oui	If yes, equivalent power (W)	51			
			Chromaticity	0,527			
			coordinates (x and y)	0,413			
Parameters for LED and OLED light sources:							
R9 colour rendering index value		10	Survival factor	0,90			
the lumen maintenance factor		0,96					
Parameters for LED and OLED mains light sources:							
displacement factor (cos φ1)		0,50	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		_(b)	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)		1,0	Stroboscopic effect metric (SVM)	0,9			

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

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

