Product Information Sheet

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

sources						
Supplier's name or trade n	nark:	REALITY Leuchten G	GmbH			
Supplier's address: Maste	r data,	Gut Nierhof 17, 59	757 Arnsberg, DE			
Model identifier: R906-88	01					
Type of light source:						
Lighting technology used:		LED	Non-directional or directional:	NDLS		
Light source cap-type		E27				
(or other electric interface)						
Mains or non-mains:		MLS	Connected light source (CLS):	Non		
Colour-tuneable light source	e:	Non	Envelope:	-		
High luminance light source	e:	Non				
Anti-glare shield:		Non	Dimmable:	Yes		
		Product para	meters			
Parameter		Value	Parameter	Value		
		General product p	parameters:			
Energy consumption in mode (kWh/1000 h), roun up to the nearest integer	on- nded	7	Energy efficiency class	E		
Useful luminous flux (ф indicating if it refers to the in a sphere (360°), in a cone (120°) or in a narrow (90°)	e flux wide cone	806 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	2 700		
On-mode power expressed in W	(P _{on}),	6,5	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
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	80		
Outer Height		140	Spectral power	See image		
dimensions Width		64	distribution in the	in last page		
without Depth	Ţ	64		Page 1 /		

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 p	oower ^(a)	Oui	If yes, equivalent power (W)	60		
			Chromaticity	0,460		
			coordinates (x and y)	0,411		
Parameters for LED and OLED light sources:						
R9 colour rendering index value		2	Survival factor	0,90		
the lumen maintenance factor		0,90				
Parameters for LED and OLED mains light sources:						
displacement factor	(cos ф1)	0,50	Colour consistency in McAdam ellipses	6		
Claims that an source replaces a light source without ballast of a particular	integrated	_(b)	If yes then replacement claim (W)	-		
Flicker metric (Pst LM)		1,0	Stroboscopic effect metric (SVM)	0,9		

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;

