Product Information Sheet

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

Supplier's name or trade mark: REALITY Leuchten GmbH

Supplier's address: Master data, Gut Nierhof 17, 59757 Arnsberg, DE

Model identifier: R989-88

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS			
Light source cap-type	E14					
(or other electric interface)						
Mains or non-mains:	MLS	Connected light source (CLS):	No			
Colour-tuneable light source:	No	Envelope:	-			
High luminance light source:	No					
Anti-glare shield:	No	Dimmable:	Yes			
Product parameters						

		i ioduct para					
Parameter		Value	Parameter	Value			
General product parameters:							
	nption in on- 00 h), rounded st integer	5	Energy efficiency class	F			
indicating if it re in a sphere (36	us flux (фuse), efers to the flux 50º), in a wide n a narrow cone	470 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	3 000			
On-mode p expressed in W	oower (P _{on}),	5,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00			
	dby power (P _{net}) sed in W and second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80			
Outer	Height	108	Spectral power	See image			
dimensions	Width	37	distribution in the	in last page			
without	Depth	37	1	Dago 1 / 2			

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 ^(a)	Yes	lf yes, equivalent power (W)	40			
		Chromaticity coordinates (x and y)	0,437 0,404			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	2	Survival factor	0,90			
the lumen maintenance factor	0,93					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,00	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)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

(a)'-' : not applicable;

(b)'_-' : not applicable;

