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: R988-90

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):	Não		
Colour-tuneable light source:	Não	Envelope:	-		
High luminance light source:	Não				
Anti-glare shield:	Não	Dimmable:	No		
Product parameters					

roduct parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
•.	mption in on- 000 h), rounded est integer	9	Energy efficiency class	F		
indicating if it r in a sphere (3	us flux (фuse), refers to the flux 60º), in a wide in a narrow 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	3 000		
On-mode p expressed in W	oower (P _{on}),	8,5	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
for CLS, expre	ndby power (P _{net}) ssed 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	60	distribution in the	in last page		
without	Depth	60				
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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)	Sim	If yes, equivalent power (W)	60			
		Chromaticity coordinates (x and y)	0,440 0,403			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	5	Survival factor	0,90			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,90	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)'-' : not applicable;

(b)'_-' : not applicable;

