Product Information Sheet

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

Supplier's name or trade mark: LeuchtenDirekt

Supplier's address: -

Model identifier: 08159-5 (994035)

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS			
Light source cap-type	GU10					
(or other electric interface)						
Mains or non-mains:	MLS	Connected light source (CLS):	Nein			
Colour-tuneable light source:	Nein	Envelope:	-			
High luminance light source:	Nein					
Anti-glare shield:	Nein	Dimmable:	No			
Product parameters						

rioduct parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consum mode (kWh/100 up to the neares	00 h), rounded	5	Energy efficiency class	F		
Useful luminou indicating if it re in a sphere (36 cone (120º) or ir (90º)	efers to the flux 50°), in a wide	380 in Wide cone (120°)	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	ower (P _{on}),	5,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked stand for CLS, expres rounded to the s	sed in W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer	Height	54	Spectral power	See image		
dimensions	Width	50	distribution in the	in last page		
without	Depth	50	1	Coite 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)	-	If yes, equivalent power (W)	-				
		Chromaticity coordinates (x and y)	0,440 0,406				
Parameters for directional light sources:							
Peak luminous intensity (cd)	620	Beam angle in degrees, or the range of beam angles that can be set	38				
Parameters for LED and OLED li	ght sources:						
R9 colour rendering index value	6	Survival factor	1,00				
the lumen maintenance factor	0,96						
Parameters for LED and OLED n	Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,49	Colour consistency in McAdam ellipses	5				
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		If yes then replacement claim (W)	-				
Flicker metric (Pst LM)	0,8	Stroboscopic effect metric (SVM)	0,3				

(a)'-' : not applicable;

(b)'-' : not applicable;

