Product Information Sheet

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

Supplier's name or trade mark: ELS-LICHT

Supplier's address: BRESART GmbH & Co. KG, Rosengasse 1A, 92318 Neumarkt i.d.OPf., DE

Model identifier: ELS39239

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS		
Light source cap-type	built-in				
(or other electric interface)	light source				
Mains or non-mains:	NMLS	Connected light source (CLS):	Nein		
Colour-tuneable light source:	Nein	Envelope:	-		
High luminance light source:	Nein				
Anti-glare shield:	Nein	Dimmable:	Yes		
Product parameters					

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
0,	mption in on- 100 h), rounded st integer	30	Energy efficiency class	F		
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	2 500 in Narrow cone (90°)	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}),	30,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
for CLS, expre	idby 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	97		
Outer	Height	188	Spectral power	See image		
dimensions	Width	90	distribution in the	in last page		
without	Depth	90]	Seite 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 ^(a)	-	lf yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,439 0,404			
Parameters for directional light sources:						
Peak luminous intensity (cd)	30 667	Beam angle in degrees, or the range of beam angles that can be set	1260			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	99	Survival factor	1,00			
the lumen maintenance factor	0,85					

(a)'-' : not applicable;

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

