Product Information Sheet

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

Supplier's address: Produktmanagement, Dieselstraße 80-84, 33442 Herzebrock-Clarholz,

Germany

Model	identifier:	LS-0027
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Type o	of light	source:
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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	N.A.		
(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:	No

Product parameters

Froduct parameters				
Parameter		Value	Parameter	Value
		General product p	arameters:	
Energy consur mode (kWh/10 up to the neare	00 h), rounded	14	Energy efficiency class	Е
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	1 550 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 pexpressed in W	oower (P _{on}),	13,7	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,50
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	82
Outer	Height	218	Spectral power	See image
dimensions	Width	180	distribution in the	in last page

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	161	range 250 nm to 800 nm, at full-load		
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-	
			Chromaticity coordinates (x and y)	0,438	
Parameters for	Parameters for LED and OLED light sources:				
R9 colour rende	ring index value	0	Survival factor	0,90	
the lumen main	tenance factor	0,98			
Parameters for LED and OLED mains light sources:					
displacement fa	ctor (cos φ1)	0,74	Colour consistency in McAdam ellipses	3	
Claims that source replaces light source with ballast of a parti	hout integrated	_(b)	If yes then replacement claim (W)	-	
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	2,0	

(a)'-': not applicable; (b)'-': not applicable;

