Product Information Sheet

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

Supplier's name or trade mark: Deko-Light

Supplier's address: Product Management, DEKO-LIGHT Elektronik Vertriebs GmbH Auf der Hub 2

D-76307 Karlsbad

Model identifier: L840318

Type	of light	source:
------	----------	---------

Lighting technology used:	LED	Non-directional or directional:	DLS	
Light source cap-type	other elctrical			
(or other electric interface)				
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:	Only with specific dimmers	
Drodust parameters				

Product parameters

Parameter	Value	Parameter	Value		
General product parameters:					
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	2	Energy efficiency class	Е		
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	204 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 power (P _{on}), expressed in W	2,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal	<u>-</u>	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80		

Outer	Height	2	Spectral power	See image	
dimensions	Width	10	distribution in the	in last page	
without	Depth	500	range 250 nm to 800		
separate	'		nm, at full-load		
control gear,					
lighting					
control parts					
and non-					
lighting					
control parts,					
if any					
(millimetre)					
Claim of equivalent power ^(a)		-	If yes, equivalent	-	
			power (W)		
			Chromaticity	0,433	
			coordinates (x and y)	0,403	
Parameters for directional light sources:					
Peak luminous intensity (cd)		83	Beam angle in	118	
			degrees, or the		
			range of beam		
			angles that can be		
			set		
Parameters for LED and OLED light sources:					
R9 colour rende	ering index value	5	Survival factor	0,90	
the lumen main	tenance factor	0,70			

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

