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, DE

Model identifier: L840159

Type of light source:	Type	of light	source:
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Lighting technology used:	LED	Non-directional or directional:	DLS	
Light source cap-type	other electrical			
(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	
Duodust novembers				

Product parameters

Parameter	Value	Parameter	Value		
General product parameters:					
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	4	Energy efficiency class	G		
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	301 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	4,0	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	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	90		

Outer	Height	3	Spectral power	See image	
dimensions	Width	5	distribution in the	in last page	
without separate control gear, lighting control parts and non- lighting control parts, if any	Depth	500	range 250 nm to 800 nm, at full-load		
(millimetre)					
Claim of equiva	lent power ^(a)	-	If yes, equivalent power (W)	-	
			Chromaticity	0,434	
			coordinates (x and y)	0,403	
Parameters for directional light sources:					
Peak luminous i	ntensity (cd)	127	Beam angle in degrees, or the range of beam angles that can be set	114	
Parameters for LED and OLED light sources:					
R9 colour rende	ring index value	23	Survival factor	0,90	
the lumen main	tenance factor	0,70			

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

