Product Information Sheet

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

Supplier's name or trade mark:	LED-Studien

Supplier's address: Technische Abteilung, Mühlenweg 15, 04451 Borsdorf, DE

Model identifier: LK04-32c-25

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Ivpe	ot	light	source	

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	solder pads		
(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

Product parameters

		1 Todact para		
Parameter		Value	Parameter	Value
General product parameters:				
_ ·	mption in on- 100 h), rounded est integer	11	Energy efficiency class	F
indicating if it r in a sphere (3	us flux (фuse), refers to the flux .60º), in a wide in a narrow cone	1 244 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	2 700
On-mode properties of the contract of the cont	power (P _{on}),	10,6	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	92
Outer	Height	4	Spectral power	See image
dimensions	Width	12	distribution in the	in last page
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without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	1 000	range 250 nm to 800 nm, at full-load		
Claim of equiva	lent power ^(a)	-	If yes, equivalent power (W)	-	
			Chromaticity	0,468	
			coordinates (x and y)	0,423	
Parameters for LED and OLED light sources:					
R9 colour rende	ering index value	59	Survival factor	1,00	
the lumen main	tenance factor	0,96			

(a)'-': not applicable;

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

