Product Information Sheet

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

Supplier's name or trade mark: LIGHTME

Supplier's address: IDV GmbH LIGHTME-Confirmation-Management, Birkenweiherstraße 2, 63505 Langenselbold, DE

Model identifier: LM85369-1

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS			
Light source cap-type	GU10					
(or other electric interface)						
Mains or non-mains:	MLS	Connected light source (CLS):	Nein			
Colour-tuneable light source:	Nein	Envelope:	-			
High luminance light source:	Nein					
Anti-glare shield:	Nein	Dimmable:	No			
Product parameters						

				1		
Parameter		Value	Parameter	Value		
General product parameters:						
0,	mption in on- 000 h), rounded est integer	5	Energy efficiency class	G		
indicating if it in a sphere (3	bus flux (φuse), refers to the flux 860º), in a wide in a narrow cone	300 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 expressed in W	power (P _{on}), /	5,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
for CLS, expre	ndby power (P _{net}) essed in W and e second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer	Height	57	Spectral power	See image		
dimensions	Width	50	distribution in the	in last page		
i	L	1		Seite 1 / 2		

without Depth separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	50	range 250 nm to 800 nm, at full-load	
Claim of equivalent power ^(a)	Ja	If yes, equivalent power (W)	28
		Chromaticity coordinates (x and y)	0,440 0,403
Parameters for directional light	sources:		
Peak luminous intensity (cd)	_	Beam angle in degrees, or the range of beam angles that can be set	38
Parameters for LED and OLED lig	ght sources:		
R9 colour rendering index value	1	Survival factor	0,50
the lumen maintenance factor	0,70		
Parameters for LED and OLED m	ains light sources:		
displacement factor (cos ϕ 1)	0,50	Colour consistency in McAdam ellipses	6
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	lf yes then replacement claim (W)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9

(a)'-' : not applicable;

(b)'_-' : not applicable;