## **Product Information Sheet**

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

Supplier's name or	<sup>·</sup> trade mark	: LIGHTME
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Supplier's address: IDV GmbH LIGHTME-Confirmation-Management, Birkenweiherstraße 2, 63505

Langenselbold, DE

Model identifier: LM85201-6

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	E14		
(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**

Product parameters						
Parameter		Value	Parameter	Value		
	General product parameters:					
	nption in on- 00 h), rounded st integer	2	Energy efficiency class	E		
dicating if it refe a sphere (360º)	s flux (фuse), iners to the flux in , in a wide cone arrow cone (90º)	150 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	2 700		
On-mode pov pressed in W	ver (P <sub>on</sub> ), ex-	1,3	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00		
(P <sub>net</sub> ) for CLS, (	candby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80		
Outer dimen-	Height	59	Spectral power dis-	See image		
sions without	Width	25	tribution in the	in last page		
separate con- trol gear, light-	Depth	25	range 250 nm to 800 nm, at full-load			

ing control parts and non-lighting control parts, if any (millimetre)						
Claim of equival	ent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	16		
			Chromaticity coordinates (x and y)	0,463 0,420		
Parameters for LED and OLED light sources:						
R9 colour rende	ring index value	1	Survival factor	0,90		
the lumen maintenance factor		0,70				
Parameters for	Parameters for LED and OLED mains light sources:					
displacement fa	ctor (cos φ1)	0,00	Colour consistency in McAdam ellipses	6		
Claims that an L replaces a flu source without last of a particul	orescent light integrated bal-	_(b)	If yes then replace- ment claim (W)	-		
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,4		

(a)<sub>'-'</sub> : not applicable;

(b)<sub>'-'</sub> : not applicable;

