## **Product Information Sheet**

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

Supplier's name	or trade mark:	LIGHTME
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Supplier's address: IDV GmbH LIGHTME-Confirmation-Management, Birkenweiherstraße 2, 63505

Langenselbold, DE

Model identifier: LM85316-2

Type	of	light	sour	ce:
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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	E27		
(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**

Product parameters					
Parameter		Value	Parameter	Value	
	General product parameters:				
<u> </u>	mption in on- 100 h), rounded st integer	4	Energy efficiency class	В	
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	750 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	5 000	
On-mode pexpressed in W	oower (P <sub>on</sub> ),	4,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00	
for CLS, expres	dby power (P <sub>net</sub> ) ssed in W and second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	41	
Outer	Height	77	Spectral power	See image	
dimensions	Width	45	distribution in the	in last page	

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	45	range 250 nm to 800 nm, at full-load		
Claim of equival	ent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-	
			Chromaticity	0,368	
			coordinates (x and y)	0,165	
Parameters for	Parameters for LED and OLED light sources:				
R9 colour rende	ring index value	1	Survival factor	0,50	
the lumen maintenance factor		0,70			
Parameters for LED and OLED mains light sources:					
displacement fa	ctor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6	
Claims that source replaces light source wit ballast of a parti	hout integrated	_(b)	If yes then replacement claim (W)	-	
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,9	

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