Product Information Sheet

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

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

Langenselbold, DE

Model identifier: LM85156-2

Type	of I	light	sou	ırce:
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LED	Non-directional or directional:	NDLS
R7s		
MLS	Connected light source (CLS):	Nein
Nein	Envelope:	-
Nein		
Nein	Dimmable:	No
	R7s MLS Nein Nein	MLS Connected light source (CLS): Nein Envelope: Nein

Product parameters

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
<u> </u>	nption in on- 00 h), rounded st integer	5	Energy efficiency class	G		
indicating if it re in a sphere (36	us flux (φuse), efers to the flux 60º), in a wide n a narrow cone	400 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	3 000		
On-mode p expressed in W	oower (P _{on}),	5,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	_		
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	80		
Outer	Height	78	Spectral power	See image		
dimensions	Width	42	distribution in the	in last page		

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	25	range 250 nm to 800 nm, at full-load		
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-	
			Chromaticity	0,440	
			coordinates (x and y)	0,403	
Parameters for I	LED and OLED lig	ht sources:			
R9 colour rendering index value		-	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 a source replaces light source with 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;

