Product Information Sheet

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

Supplier's name or trade mark: LUTEC	

Supplier's address: LUTEC EUROPE NV, Herentalsebaan 425, 2160 Wommelgem Wommelgem, BE
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Typa	Λt	liaht	source:
IVDE	VI.	IIKIIL	source.

LED	Non-directional or directional:	NDLS
Welding		
MLS	Connected light source (CLS):	No
No	Envelope:	-
No		
No	Dimmable:	No
	Welding MLS No No	MLS Connected light source (CLS): No Envelope: No

Product parameters

Parameter		Value	Parameter	Value
General product parameters:				
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		14	Energy efficiency class	Е
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		1 530 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	4 000
On-mode pexpressed in W	oower (P _{on}),	13,7	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	80
Outer	Height	12	Spectral power	See image
dimensions	Width	56	distribution in the in last pa	in last page
without	Depth	59		

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load		
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	100	
		Chromaticity	0,380	
		coordinates (x and y)	0,380	
Parameters for LED and OLED lig	ght sources:			
R9 colour rendering index value	14	Survival factor	1,00	
the lumen maintenance factor	0,96			
Parameters for LED and OLED mains light sources:				
displacement factor (cos φ1)	0,70	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)	If yes then replacement claim (W)	-	
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	1,0	

(a)'-': not applicable;

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

