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, BE

Model identifier: 5189120118M

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

Parameter		Value	Parameter	Value	
	General product parameters:				
	mption in on- 100 h), rounded st integer	17	Energy efficiency class	F	
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	1 700 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	27006500	
On-mode prespressed in W	oower (P _{on}),	17,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,42	
for CLS, expres	dby power (P _{net}) ssed in W and second decimal	0,50	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80	
Outer	Height	15	Spectral power	See image	
dimensions	Width	40	distribution in the	in last page	
without	Depth	77			

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 equival	ent power ^(a)	Yes	If yes, equivalent power (W)	110	
			Chromaticity	0,483	
			coordinates (x and y)	0,420	
Parameters for	Parameters for LED and OLED light sources:				
R9 colour rende	ring index value	7	Survival factor	1,00	
the lumen maintenance factor		0,96			
Parameters for LED and OLED mains light sources:					
displacement fa	ctor (cos φ1)	0,70	Colour consistency in McAdam ellipses	6	
Claims that 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)	1,0	

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

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

