Product Information Sheet

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

Supplier's	name	or	trade	mark:	LUTEC	
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Supplier's address: LUTEC EUROPE NV, Herentalsebaan 425, 2160 Wommelgem Wommelgem, BE

Model identifier:	6303401118M
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Typa	Ot.	liaht	source:
IVDE	UI.	IIKIIL	source.

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):	No	
Colour-tuneable light source:	No	Envelope:	-	
High luminance light source:	No			
Anti-glare shield:	No	Dimmable:	No	
Product parameters				

Parameter		Value	Parameter	Value
General product parameters:				
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		24	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°)		2 600 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 or 4 000
On-mode prespressed in W	oower (P _{on}),	23,5	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	14	Spectral power	See image
dimensions	Width	153	distribution in the	in last page
without	Depth	238		

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)	-	If yes, equivalent power (W)	-	
		Chromaticity	0,380	
		coordinates (x and y)	0,380	
Parameters for LED and OLED lig	tht sources:			
R9 colour rendering index value	23	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;

