Product Information Sheet

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

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

Model identif	er: 8500403012M
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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	pin header		
(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
Dundlight negrees above			

Product parameters

Parameter		Value	Parameter	Value
		General product p	arameters:	
	mption in on- 100 h), rounded st integer	12	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	1 000 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 pexpressed in W	oower (P _{on}),	11,5	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,50
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	35	Spectral power	See image
dimensions	Width	50	distribution in the	in last page
without	Depth	50		

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	0,463
		coordinates (x and y)	0,420
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	8	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)	0,4

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

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

