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, Herenta	lsebaan 425, 2160 Wom	ımelgem Wommelgem, BE
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Model identifier: 8	731602316
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High luminance light source:

Anti-glare shield:

Type of light source:

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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	GU10		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	Yes
Colour-tuneable light source:	Yes	Envelope:	-

Product parameters

Dimmable:

No

No

Parameter		Value	Parameter	Value
		General product p	arameters:	
Energy consur mode (kWh/10 up to the neare	000 h), rounded	5	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	440 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 pressed in W	oower (P _{on}),	4,7	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,50
for CLS, expres	idby 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	50	Spectral power	See image
dimensions	Width	38	distribution in the	in last page
without	Depth	38		Page 1 / 2

Yes

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)	38
		Chromaticity	0,380
		coordinates (x and y)	0,380
Parameters for LED and OLED lig	ght sources:		
R9 colour rendering index value	6	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;

