Product Information Sheet

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

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

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Typa	^t	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 p	arameters:	
Energy consur mode (kWh/10 up to the neare	000 h), rounded	13	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	1 200 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
On-mode pexpressed in W	oower (P _{on}),	12,2	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00
for CLS, expres	idby power (P _{net}) ssed in W and second decimal	-	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	56	distribution in the	in last page
without	Depth	57		Dago 1 / 2

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)	83
		Chromaticity	0,440
		coordinates (x and y)	0,403
Parameters for LED and OLED lig	tht sources:		
R9 colour rendering index value	6	Survival factor	1,00
the lumen maintenance factor	0,96		
Parameters for LED and OLED m	ains 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;

