## **Product Information Sheet**

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

Supplier's	name o	or trade mark:	ULTRALUX
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Supplier's address: BORIANA LTD, 3rd March 12, 5370 Drianovo Gabrovo, BG

Model identifier: LFC41425D

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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	E14		
(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:	Yes
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## **Product parameters**

Froduct parameters				
Parameter		Value	Parameter	Value
General product parameters:				
<u> </u>	nption in on- 00 h), rounded st integer	4	Energy efficiency class	F
dicating if it refe a sphere (360°)	s flux (фuse), in- ers to the flux in , in a wide cone errow cone (90º)	350 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	2 500
On-mode power (P <sub>on</sub> ), expressed in W		4,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimen-	Height	100	Spectral power dis-	See image
sions without separate con- trol gear, light- ing control	Width Depth	- -	tribution in the range 250 nm to 800 nm, at full-load	in last page

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	32		
		Chromaticity coordinates (x and y)	0,480 0,430		
Parameters for LED and OLED lig	Parameters for LED and OLED light sources:				
R9 colour rendering index value	-1	Survival factor	0,90		
the lumen maintenance factor	0,95				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	-	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 replace- ment claim (W)	-		
Flicker metric (Pst LM)	-	Stroboscopic effect metric (SVM)	-		

(a)'-': not applicable; (b)'-': not applicable;