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, Treti Mart 12, 5370 Dryanovo Gabrovo, BG

Model identifier: VRP40CCTBL-PCB

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Type	Λt	liaht	COLL	rca.
IVDE	VI.	HEIIL	SOU	LC.

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	Wires		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	Yes	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

Product parameters

Parameter	Parameter		Parameter	Value
		General product p	arameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		40	Energy efficiency class	Е
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		4 400 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 or 6 000
On-mode power (P _{on}), expressed in W		40,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	_
Networked standby power (P _{net}) 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 dimensions without	Height	27	Spectral power dis-	See image
	Width	500	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	500	range 250 nm to 800 nm, at full-load	

parts and non- lighting con- trol parts, if any (millime- tre)				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-	
		Chromaticity coordinates (x and y)	0,440 0,403	
Parameters for LED and OLED li	ght sources:			
R9 colour rendering index value	0	Survival factor	0,90	
the lumen maintenance factor	0,96			
Parameters for LED and OLED n	Parameters for LED and OLED mains light sources:			
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	6	
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		If yes then replace- ment claim (W)	-	
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4	

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

Spectrum

