Product Information Sheet

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

Supplier's name	or trade mark:	Kobi
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Supplier's address: Kobi LIGHT, Boya Żeleńskiego 2 35-105 Rzeszów Polska

Model identifier: ORBIS LX 10W 4000K

Type	of	light	source:
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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	-		
(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			

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Parameter		Value	Parameter	Value
	General product parameters:			
Energy consummode (kWh/10 up to the neares	00 h), rounded	10	Energy efficiency class	F
Useful luminous dicating if it refe a sphere (360°), (120°) or in a na	ers to the flux in	1 160 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	4 000
On-mode pow pressed in W	ver (P _{on}), ex-	10,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,50
	andby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimen-	Height	255	Spectral power dis-	See image
sions without	Width	255	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	93	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)	0,380 0,380
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	1	Survival factor	0,90
the lumen maintenance factor	0,96		
Parameters for LED and OLED m	ains light sources:		
displacement factor (cos φ1)	0,50	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)	0,9	Stroboscopic effect metric (SVM)	0,3

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

