Product Information Sheet

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

Supplier's name or trade mark: Kobi

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

Model identifier: LED ORIO 60X60 38W 4000K

Type of light source:

(or other electric interface) Mains or non-mains:	MLS	Connected light	No
		source (CLS):	
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

		Product para	meters			
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consum mode (kWh/100 up to the neares	D0 h), rounded	38	Energy efficiency class	D		
Useful luminou indicating if it re in a sphere (36 cone (120 [°]) or ir (90 [°])	efers to the flux 50°), in a wide	5 700 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 pe expressed in W	ower (P _{on}),	38,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked stand for CLS, expres rounded to the s	sed in W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer	Height	595	Spectral power	See image		
dimensions	Width	595	distribution in the	in last page		
without	Depth	35	-			
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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)	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,380 0,380			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	1	Survival factor	0,90			
the lumen maintenance factor	0,98					
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.	_(b)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	0,9	Stroboscopic effect metric (SVM)	0,3			

(a)_{'-'} : not applicable;

(b)'-' : not applicable;

