## **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 CAPRI 40W 60X60 4000K

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS		
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					

		Product para	lieleis			
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consump mode (kWh/1000 up to the nearest	) h), rounded	40	Energy efficiency class	E		
Useful luminous indicating if it refe in a sphere (360 cone (120 <sup>o</sup> ) or in a (90 <sup>o</sup> )	ers to the flux P), in a wide	4 300 in Wide cone (120°)	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 pov expressed in W	wer (P <sub>on</sub> ),	40,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
Networked stands for CLS, expresse rounded to the se	ed in W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer H	Height	596	Spectral power	See image		
	Width	596	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 <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,380 0,380			
Parameters for directional light sources:						
Peak luminous intensity (cd)	352	Beam angle in degrees, or the range of beam angles that can be set	120			
Parameters for LED and OLED li	ght 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)	0,90	Colour consistency in McAdam ellipses	1			
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)	0,9	Stroboscopic effect metric (SVM)	0,3			

(a)'-' : not applicable;

(b)'-' : not applicable;

