## **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, E	Boya Żeleńskiego	2 35-105 Rzeszów Polska			
Model identifier: LED WL 8W 40	00K				
Type of light source:					
Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	-				
(or other electric interface)					
Mains or non-mains:	MIC	Connected light	No		

## Mains or non-mains:MLSConnected light source (CLS):NoColour-tuneable light source:NoEnvelope:-High luminance light source:NoDimmable:No

High luminance light source:	No					
Anti-glare shield:	No	Dimmable:	No			
Product parameters						
Parameter	Value	Parameter	Value			
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	8	Energy efficiency class	E			
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°)	880 in Sphere (360°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlat-	4 000			

dicating if it refe a sphere (360º)	s flux (фuse), ineers to the flux in , in a wide cone arrow cone (90º)	880 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 <sub>on</sub> ), ex-	8,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00
(P <sub>net</sub> ) for CLS, (	tandby 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	30	Spectral power dis-	See image
sions without	Width	23	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	573	range 250 nm to 800 nm, at full-load	
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parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-		
		Chromaticity coordi-	0,380		
		nates (x and y)	0,380		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	1	Survival factor	0,90		
the lumen maintenance factor	0,96				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,70	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;

