Product Information Sheet

separate con-

trol gear, light-

control

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Depth

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

sources	ELEGATED REGOL	2,411014 (20) 2013/2	ora with regard to energ	Sy labelling of light		
Supplier's name	or trade mark:	Kobi				
Supplier's address: Kobi LIGHT, Boya Żeleńskiego 2 35-105 Rzeszów Polska						
Model identifie	r: LED VESPA PRO	O 150W 4000K				
Type of light so	urce:					
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	d:	No	Dimmable:	No		
Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
mode (kWh/10 up to the neares	00 h), rounded	150	Energy efficiency class	D		
dicating if it refe a sphere (360°)	s flux (φuse), in- ers to the flux in , in a wide cone errow cone (90º)	20 250 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 power (P _{on}), ex- pressed in W		150,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
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	70		
Outer dimen-	Height	665	Spectral power dis-	See image		
sions without	Width	247	tribution in the	in last page		

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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 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)	0,90	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)	If yes then replace- ment claim (W)	-			
Flicker metric (Pst LM)	0,9	Stroboscopic effect metric (SVM)	-			

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

