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 RIO HIGH BAY 150W 4000K						
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 par	rameters				
Parameter	Value	Parameter	Value			
	General product	t parameters:				
Energy consumption in on-		Energy efficiency	F			

0							
Product parameters							
Parameter		Value	Parameter	Value			
General product parameters:							
_ · · · · ·	mption in on- 00 h), rounded st integer	150	Energy efficiency class	F			
dicating if it refe a sphere (360º)	s flux (фuse), ineers to the flux in, in a wide cone arrow cone (90º)	13 200 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-	150,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00			
(P _{net}) for CLS, 6	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	60	Spectral power dis-	See image			
sions without	Width	260	tribution in the	in last page			
separate con- trol gear, light- ing control	Depth	260	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 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	0,97						
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)	0,3				

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

