Product Information Sheet

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

Supplier's	name o	or trad	e mark	: Kol	oi
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Supplier's address: Kobi LIGHT, Boya Żeleńskiego 2 35-105 Rzeszów Polska

Model identifier: NEW STREET PARK 100W 4000K IP66

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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:	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					
Parameter	Value	Parameter	Value		
General product parameters:					
Energy consumption in on- mode (kWh/1000 h), rounded	100	Energy efficiency	С		

mode (kWh/1000 h), rounded		class		
up to the nearest integer				
Useful luminous flux (фuse), in-	17 000 in	Correlated	colour	4 000

Useful luminous flux (фuse), in-	17 000 in	Correlated colour	4 000
dicating if it refers to the flux in	Sphere (360°)	temperature,	
a sphere (360º), in a wide cone		rounded to the near-	
(120º) or in a narrow cone (90º)		est 100 K, or the	
		range of correlat-	
		ed colour temper-	
		atures, rounded to	
		the nearest 100 K,	
		that can be set	
On-mode power (P _{on}), ex-	100,0	Standby power (P _{sb}),	0,00
pressed in W		expressed in W and	
		rounded to the sec-	
		ond decimal	

On-mode pow pressed in W	ver (P _{on}), ex-	100,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
(P _{net}) for CLS, 6	candby 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	70
Outer dimen-	Height	718	Spectral power dis-	See image
sions without	Width	278	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	183	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 lig	tht sources:		
R9 colour rendering index value	1	Survival factor	0,90
the lumen maintenance factor	0,98		
Parameters for LED and OLED m	ains 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;

