## **Product Information Sheet**

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

Supplier	's name or t	rade mark:	SPECTRUM
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Supplier's address: Wojnarowscy, Gospodarcza 16 40-432 Katowice Poland

Model identifier: WOJ+22305\_18W

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Type	Λt	light	COLL	rca.
IVDE	VI.	HEILL	SOU	LC.

Lighting technology used:	LED	Non-directional or directional:	NDLS	
Light source cap-type	G13			
(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 parameters				
Parameter		Value	Parameter	Value
		General product p	arameters:	
Energy consummode (kWh/10 up to the neares	00 h), rounded	18	Energy efficiency class	F
dicating if it refe a sphere (360°)	s flux (фuse), in- ers to the flux in , in a wide cone rrow cone (90º)	1 880 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	6 000
On-mode power (P <sub>on</sub> ), expressed in W		18,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00
Networked standby power (P <sub>net</sub> ) 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	82
Outer dimen- sions without	Height Width	1 200 28	Spectral power distribution in the	See image in last page
separate con- trol gear, light- ing control	Depth	28	range 250 nm to 800 nm, at full-load	

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-	0,321	
		nates (x and y)	0,346	
Parameters for LED and OLED I	ight sources:			
R9 colour rendering index value	24	Survival factor	0,90	
the lumen maintenance factor	0,96			
Parameters for LED and OLED mains light sources:				
displacement factor (cos φ1)	0,84	Colour consistency in McAdam ellipses	5	
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		If yes then replace- ment claim (W)	-	
Flicker metric (Pst LM)	0,2	Stroboscopic effect metric (SVM)	0,1	

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

