Product Information Sheet

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

Supplier'	's name or trac	de mark:	SPECTRUM
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Supplier's address: Wojnarowscy, Gospodarcza 16 40-432 Katowice Poland

Model identifier: WOJ+14248_A70

Type	of	light	source:
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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	E27		
(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

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Parameter		Value	Parameter	Value
		General product p	arameters:	
<u> </u>	nption in on- 00 h), rounded st integer	18	Energy efficiency class	F
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone errow cone (90º)	1 800 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	3 000
On-mode pow pressed in W	ver (P _{on}), ex-	18,0	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	82
Outer dimen-	Height	137	Spectral power dis-	See image
sions without	Width	70	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	70	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)	Yes	If yes, equivalent power (W)	114
		Chromaticity coordinates (x and y)	0,436 0,402
Parameters for LED and OLED light sources:			
R9 colour rendering index value	e 14	Survival factor	0,90
the lumen maintenance factor	0,90		
Parameters for LED and OLED	mains light sources:		
displacement factor (cos φ1)	0,85	Colour consistency in McAdam ellipses	5
Claims that an LED light source replaces a fluorescent ligh source without integrated ballast of a particular wattage.	t	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;

