Product Information Sheet

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

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

Model identifier: WOJ+22385_24W

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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	24	Energy efficiency class	D		
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		3 500 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}), expressed in W		24,0	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- sions without	Height Width	1 500 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			

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parts and non-					
lighting con-					
trol parts, if					
any (millime-					
tre)					
Claim of equivalent power ^(a)	-	If yes, equivalent	-		
		power (W)			
		Chromaticity coordi-	0,383		
		nates (x and y)	0,380		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	17	Survival factor	0,90		
the lumen maintenance factor	0,96				
Parameters for LED and OLED m	Parameters for LED and OLED mains light sources:				
displacement factor (cos φ1)	0,98	Colour consistency	5		
, , , ,	,	in McAdam ellipses			
Claims that an LED light source	_(b)	If yes then replace-	-		
replaces a fluorescent light		ment claim (W)			
source without integrated bal-		(11)			
last of a particular wattage.					
Flicker metric (Pst LM)	0,2	Stroboscopic effect	0,2		
		metric (SVM)			

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

