Product Information Sheet

Outer dimen-

sions without

separate con-

trol gear, light-

control

ing

Height

Width

Depth

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

sources				
Supplier's name or trade mark:	SPECTRUM			
Supplier's address: Wojnarowso	ry, Gospodarcza 16 4	10-432 Katowice Poland		
Model identifier: WOJ+13268				
Type of light source:				
Lighting technology used:	LED	Non-directional or directional:	DLS	
Light source cap-type	GU10			
(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 para	meters		
Parameter	Value	Parameter	Value	
	General product p	arameters:		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	2	Energy efficiency class	G	
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°)	100 in Wide cone (120°)	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 power (P _{on}), expressed in W	1,5	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	

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Spectral power dis-

range 250 nm to 800

nm, at full-load

in

tribution

See image

in last page

parts and non-			
lighting con-			
trol parts, if			
any (millime-			
tre)			
Claim of equivalent power ^(a)	Yes	If yes, equivalent	22
		power (W)	
		Chromaticity coordi-	0,436
		nates (x and y)	0,402
Parameters for directional light s	ources:	,	
Peak luminous intensity (cd)	40	Beam angle in de-	110
		grees, or the range	
		of beam angles that	
		can be set	
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	14	Survival factor	0,90
the lumen maintenance factor	0,96		
Parameters for LED and OLED ma	ains light sources	:	
displacement factor (cos φ1)	0,60	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-			
last of a particular wattage.			
Flicker metric (Pst LM)	0,2	Stroboscopic effect	1,1
		metric (SVM)	

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;

