## **Product Information Sheet**

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

Supplier's	s name or	trade marl	<b>c:</b> Robus
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Supplier's address: Reception, Nangor Road, Dublin 12, Ireland

Model identifier: RTW0130SQ-LS

Type o	of light	source:
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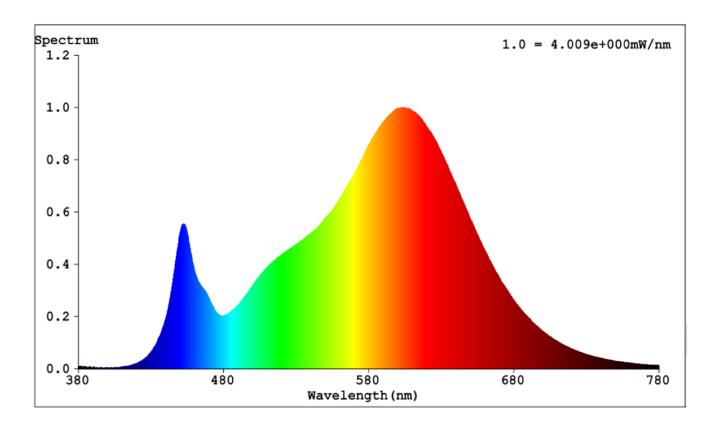
Lighting technology used:	LED	Non-directional or directional:	NDLS	
Light source cap-type	220-240V			
(or other electric interface)	AC 50/60Hz			
Mains or non-mains:	MLS	Connected light source (CLS):	No	
Colour-tuneable light source:	No	Envelope:	-	
High luminance light source:	No			
Anti-glare shield:	No	Dimmable:	No	
Dead of constant				

## Product parameters

Product parameters				
Parameter		Value	Parameter	Value
General product parameters:				
	nption in on- 00 h), rounded st integer	2	Energy efficiency class	Е
dicating if it refe a sphere (360°)	s flux (фuse), in- ers to the flux in , in a wide cone errow cone (90º)	180 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 <sub>on</sub> ), ex-	1,6	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00
(P <sub>net</sub> ) for CLS, 6	andby 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	80
Outer dimen-	Height	90	Spectral power dis-	See image
sions without	Width	20	tribution in the	in last page
separate control	Depth	12	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 coordinates (x and y)	0,438 0,399	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	8	Survival factor	1,00	
the lumen maintenance factor	0,96			
Parameters for LED and OLED mains light sources:				
displacement factor (cos φ1)	0,95	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)	0,1	Stroboscopic effect metric (SVM)	0,1	

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



Model placed on the Union market from 30/03/2022



**EPREL registration number:** 860333 https://eprel.ec.europa.eu/qr/860333

Supplier: LED Group (Manufacturer) Website: https://robus.com/

**Customer care service:** 

Name: Reception Website:

**Email:** info@robus.com **Phone:** +353 1 709 9000

Address:

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