## **Product Information Sheet**

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

	Supplier	's name o	r trade mar	k: ORION
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Supplier's address: Qualitätssicherung, Oberlaaerstraße 284, 1230 Wien, AT

Model identifier: LED 23a SMD(168pcs) 1400x6mm Band 3000K

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Typa	Ot.	light	source:
IVDE	UI.	HEILL	source.

Type of light source.					
Lighting technology used:	LED Non-directional or directional:		NDLS		
Light source cap-type	connection				
(or other electric interface)	by soldering				
Mains or non-mains:	NMLS	Connected light source (CLS):	No		
		, ,			
Colour-tuneable light source:	No	Envelope:	-		
High luminance light source:	No				
Anti-glare shield:	No	Dimmable:	Yes		
	Product parar	neters			
Parameter	meter Value Parameter		Value		
General product parameters:					
Energy consumption in on-	20	Energy efficiency	D		
mode (kWh/1000 h) rounded		class			

mode (kWh/1000 h), rounded up to the nearest integer		class	
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	2 900 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 power (P <sub>on</sub> ), expressed in W	19,5	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec-	0,00

			that can be set	
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	19,5	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	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	1	Spectral power dis-	See image
sions without	Width	6	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	1 400	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 <sup>(a)</sup>	-	If yes, equivalent power (W)	-	
		Chromaticity coordi-	0,440	
		nates (x and y)	0,403	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	1	Survival factor	0,90	
the lumen maintenance factor	0,96			

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

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