Product Information Sheet

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

Supplier's name or trade mark: ORION

Supplier's address: Qualitätssicherung, Oberlaaerstraße 284, 1230 Wien, AT

Model identifier: LED 14a 14W SMD(162pcs) 900x8mm 3000K 12V

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	LED module				
(or other electric interface)					
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 parameters					

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Parameter		Value	Parameter	Value		
General product parameters:						
Energy consur mode (kWh/10 up to the neare	00 h), rounded	17	Energy efficiency class	F		
dicating if it refe a sphere (360 ^o)	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	1 860 in Sphere (360°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	3 000		
On-mode pow pressed in W	ver (P _{on}), ex-	16,7	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
(P _{net}) for CLS, e	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	900	Spectral power dis-	See image		
sions without	Width	8	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	1	range 250 nm to 800 nm, at full-load	Dage 1/3		

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,438			
		nates (x and y)	0,399			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	2	Survival factor	1,00			
the lumen maintenance factor	0,96					

(a)'-' : not applicable;

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

