## **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 22h 22W SMD(144pcs) 840x35mm 3000K

## 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						

		Product para	ineters				
Parameter		Value	Parameter	Value			
General product parameters:							
•.	nption in on- 00 h), rounded st integer	22	Energy efficiency class	E			
dicating if it ref a sphere (360°)	s flux (φuse), in- ers to the flux in , in a wide cone nrrow cone (90º)	3 000 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 pov pressed in W	ver (P <sub>on</sub> ), ex-	22,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00			
(P <sub>net</sub> ) for CLS,	tandby 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- sions without separate con- trol gear, light- ing control	Height	840	Spectral power dis- tribution in the range 250 nm to 800 nm, at full-load	See image			
	Width Depth	35 2		in last page			

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	6	Survival factor	1,00			
the lumen maintenance factor	0,96					
(a)						

(a)'-' : not applicable;

(b)'-' : not applicable;

