## **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:** Orion Leuchten-Fabrik Molcez & Sohn Ges.m.b.H., Oberlaaerstraße 284, 1230 Wien, AT

Model identifier: LED 7r 7W SMD(35pcs) 220x18mm 3000K

## 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 parameters					

Parameter		Value	Parameter	Value		
General product parameters:						
0,	nption in on- 00 h), rounded st integer	7	Energy efficiency class	F		
dicating if it refe a sphere (360°)	s flux (фuse), in- ers to the flux in , in a wide cone nrrow cone (90º)	700 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 <sub>on</sub> ), ex-	7,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00		
(P <sub>net</sub> ) for CLS, 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	90		
Outer dimen-	Height	220	Spectral power dis-	See image		
sions without	Width	18	tribution in the	in last page		
separate con- trol gear, light-	Depth	1	range 250 nm to 800 nm, at full-load			

ing control 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- nates (x and y)	0,432 0,399			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	60	Survival factor	0,90			
the lumen maintenance factor	0,96					

(a)'-' : not applicable;

(b)<sub>'-'</sub> : not applicable;

