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 15h 15W SMD(96pcs) 280x35mm 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					

	Value	Parameter	Value		
General product parameters:					
nption in on- 00 h), rounded st integer	15	Energy efficiency class	E		
s flux (φuse), in- ers to the flux in , in a wide cone nrrow cone (90º)	2 100 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		
ver (P _{on}), ex-	15,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
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		
Height	280	Spectral power dis-	See image		
Width Depth	35 2	tribution in the range 250 nm to 800 nm, at full-load	in last page		
	00 h), rounded st integer s flux (¢use), in- ers to the flux in , in a wide cone arrow cone (90º) ver (Pon), ex- tandby power expressed in W the second dec- Height Width	ValueGeneral product pnption in on- 00 h), rounded st integers flux (\$\phiuse\$), in- ers to the flux in , in a wide cone mrrow cone (90°)ver (P_on), ex- expressed in W the second dec-Height Width280 Width	ValueParameterGeneral product parameters:mption in on- 00 h), rounded st integer15Energy efficiency classs flux (фuse), in- ers to the flux in , in a wide cone prrow cone (90°)2 100 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 setver (Pon), ex-15,0Standby power (Psb), expressed in W the second dec-candby power expressed in W the second decColour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be setHeight280Spectral power dis- tribution in the range 250 nm to 800		

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power ^(a)	-	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;

