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 3k 3W SMD(18pcs) 55x13mm 3000K

Type of light source:

		N I I I	51.6
Lighting technology used:	LED	Non-directional or	DLS
		directional:	
Light source cap-type	connection		
(or other electric interface)	by soldering		
Mains or non-mains:	NMLS	Connected light	No
		source (CLS):	
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:						
•.	nption in on- 00 h), rounded st integer	3	Energy efficiency class	F		
dicating if it refe a sphere (360 ^o)	s flux (фuse), in- ers to the flux in , in a wide cone nrow cone (90º)	280 in Wide cone (120°)	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-	3,0	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	55	Spectral power dis-	See image		
sions without	Width	13	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	2	range 250 nm to 800 nm, at full-load	Dago 1 / 2		

parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power ^(a)	-	lf yes, equivalent power (W)	-
		Chromaticity coordi- nates (x and y)	0,429 0,397
Parameters for directional light	sources:		
Peak luminous intensity (cd)	130	Beam angle in de- grees, or the range of beam angles that can be set	100
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	10	Survival factor	1,00
the lumen maintenance factor	0,96		

(a)'-' : not applicable;

(b)'-' : not applicable;

