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 27b SMD(192pcs) 1600x6mm Band 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	23	Energy efficiency class	E			
dicating if it refe a sphere (360 ^o)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	2 700 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 pov pressed in W	ver (P _{on}), ex-	22,5	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00			
(P _{net}) 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-	Height	1	Spectral power dis-	See image			
sions without separate con- trol gear, light- ing control	Width Depth	6 1 600	tribution in the range 250 nm to 800 nm, at full-load	in last page			
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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	1	Survival factor	0,90			
the lumen maintenance factor	0,96					
(a)						

(a)'-' : not applicable;

(b)'-' : not applicable;

