Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

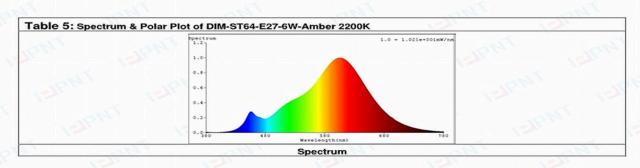
sources						
Supplier's name	e or trade mark:	ORION				
Supplier's addr	ess: QC/LABOR, (Oberlaaerstraße 284	l, 1230 Wien, AT			
Model identifie	er: LM E27/6W A	ntik (Vintage/2200K,	/550lm)			
Type of light so	urce:					
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS		
Light source cap-type		E27				
(or other electric interface)						
Mains or non-m	nains:	MLS	Connected light source (CLS):	No		
Colour-tuneable	e light source:	No	Envelope:	-		
High luminance	light source:	No				
Anti-glare shield	d:	No	Dimmable:	Yes		
Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		6	Energy efficiency class	F		
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		550 in Sphere (360°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	2 200		
On-mode pressed in W	oower (P _{on}),	6,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80		
Outer	Height	146	Spectral power	See image		
dimensions	Width	64	distribution in the	in last page		
without	Depth	64		Page 1 / 3		

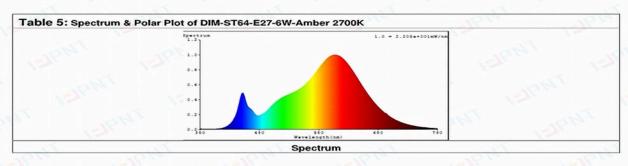
separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	45			
		Chromaticity	0,506			
		coordinates (x and y)	0,415			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	6	Survival factor	0,90			
the lumen maintenance factor	0,94					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4			

(a)'-': not applicable;

(b)_{'-'} : not applicable;

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