Product Information Sheet

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

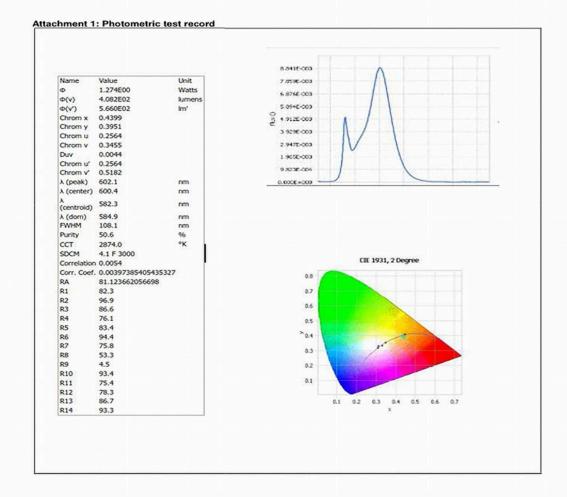
sources						
Supplier's name	e or trade mark:	ORION Leuchten				
Supplier's address: QC, Oberlaaerstraße 284, 1230 Wien, AT						
Model identifie	er: LM 230V/3,3W	/ *FO* (G9/350lm/2	2800K)			
Type of light so	urce:					
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS		
Light source cap-type		G 9				
(or other electr	ic interface)					
Mains or non-mains:		MLS	Connected light source (CLS):	No		
Colour-tuneable	e light source:	No	Envelope:	-		
High luminance	light source:	No				
Anti-glare shield:		No	Dimmable:	No		
Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		4	Energy efficiency class	E		
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°)		350 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	3 000		
On-mode power (P _{on}), expressed in W		3,3	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	81		
Outer	Height	49	Spectral power	See image		
dimensions without	Width	17	distribution in the	in last page		
without	Depth	17				

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)	-	If yes, equivalent power (W)	-			
		Chromaticity	0,440			
		coordinates (x and y)	0,403			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	8	Survival factor	0,90			
the lumen maintenance factor	0,93					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,96	Colour consistency in McAdam ellipses	4			
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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