Product Information Sheet

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

sources				
Supplier's name	e or trade mark:	ORION		
Supplier's addre	ess: Qualitätssich	nerung, Oberlaaersti	raße 284, 1230 Wien, A	Γ
Model identifie	r: Soff 3-584			
Type of light so	urce:			
Lighting techno	logy used:	LED	Non-directional or directional:	DLS
Light source cap-type		LED WALL LAMP		
(or other electri	ic 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:		No	Dimmable:	No
		Product parar		1
Parameter		Value	Parameter	Value
		General product p		I
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		12	Energy efficiency class	G
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		850 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		12,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimen-	Height	75	Spectral power dis-	See image
sions without separate con- trol gear, light- ing control	Width Depth	610 100	tribution in the range 250 nm to 800 nm, at full-load	in last page

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,443 0,403			
Parameters for directional light sources:						
Peak luminous intensity (cd)	344	Beam angle in degrees, or the range of beam angles that can be set	100			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	2	Survival factor	1,00			
the lumen maintenance factor	0,97					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,80	Colour consistency in McAdam ellipses	2			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replace- ment claim (W)	<u>-</u>			
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,1			

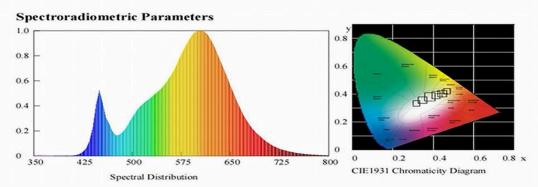
(a)_{'-'} : not applicable;

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



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Attachment No. 1: Photometric test record of one lamp at initial measurement



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Testing & Certification Services.

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