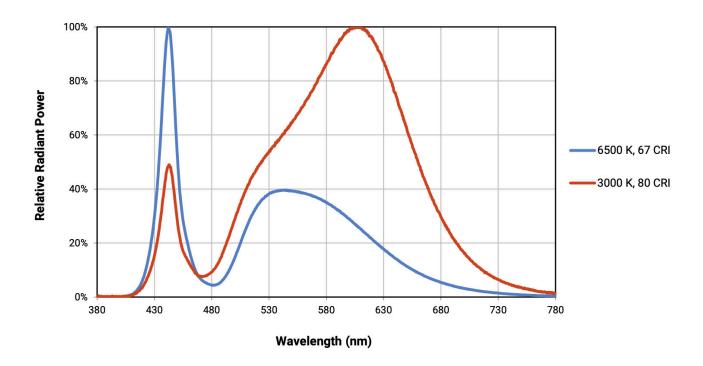
Product Information Sheet

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

sources						
Supplier's name or trade mark: Occhio GmbH						
Supplier's address: Occhio GmbH, Wiener Platz 7, 81667 München, DE						
Model identifier: Luna sogno						
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	DLS		
Light source cap-type		n.a.				
(or other electri	ic interface)					
Mains or non-mains:		MLS	Connected light source (CLS):	No		
Colour-tuneable	e light source:	Yes	Envelope:	-		
High luminance	light source:	No				
Anti-glare shield:		No	Dimmable:	Only with spe- cific dimmers		
Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		9	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°)		130 in Nar- row cone (90°)	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	27004000		
On-mode power (P _{on}), expressed in W		9,0	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	95		
Outer dimen-	Height	372	Spectral power dis-	See image		
sions without	Width	180	tribution in the	in last page		
separate con- trol gear, light-	Depth	180	range 250 nm to 800 nm, at full-load			

ing control parts and non- lighting con- trol parts, if			
any (millime- tre)			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity coordi- nates (x and y)	0,460 0,410
Parameters for directional light	sources:		
Peak luminous intensity (cd)	3 230	Beam angle in degrees, or the range of beam angles that can be set	80
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	80	Survival factor	-
the lumen maintenance factor	-		
Parameters for LED and OLED m	ains light sources	:	
displacement factor (cos φ1)	0,90	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)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9

(a)'-': not applicable; (b)'-': not applicable;



Model placed on the Union market from 27/10/2023



EPREL registration number: 1811149 https://eprel.ec.europa.eu/qr/18

11149

Supplier: Occhio GmbH (Manufacturer) Website:

Customer care service:

Name: Occhio GmbH Website:

Email: info@occhio.com Phone: 08944778680

Address:

Wiener Platz 7 81667 München

Germany