Product Information Sheet

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

Supplier's name or trade mark: Occhio GmbH

Supplier's address: Occhio GmbH, Wiener Platz 7, 81667 München, DE

Model identifier: Luna piena pro

Type of light source:

	<i>i</i>		
Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	n.a.		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	Yes	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Only with spe- cific dimmers

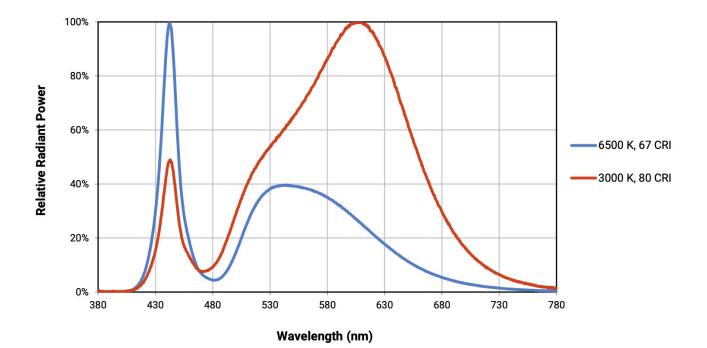
Product parameters

Parameter Parameter Value Value **General product parameters:** Energy consumption in on-9 Energy efficiency G mode (kWh/1000 h), rounded class up to the nearest integer Useful luminous flux (duse), in-430 in Nar-Correlated colour 2 700 or 3 dicating if it refers to the flux in 000 or 4 000 row cone (90°) temperature, a sphere (360°), in a wide cone rounded to the near-(120°) or in a narrow cone (90°) est 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set 9,0 Standby power (P_{sb}), 0,00 On-mode power (P_{on}), expressed in W expressed in W and rounded to the second decimal Colour rendering in-95 Networked standby power (P_{net}) for CLS, expressed in W dex, rounded to the nearest integer, or and rounded to the second decthe range of CRI-valimal ues that can be set Outer dimen-200 Spectral power dis-See image Height sions without tribution in the in last page Width 200 separate conrange 250 nm to 800 Depth 200 trol gear, lightnm, at full-load

ing control parts and non- lighting con- trol parts, if any (millime- tre)				
Claim of equivalent power ^(a)	-	lf yes, equivalent power (W)	-	
		Chromaticity coordi- nates (x and y)	0,460 0,410	
Parameters for directional light	sources:			
Peak luminous intensity (cd)	1 428	Beam angle in de- grees, 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 mains 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 bal- last 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;



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



EPREL registration number: 1825745

Supplier: Occhio GmbH (Manufacturer)

Customer care service:

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Website:

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