## **Product Information Sheet**

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

Supplier's name or trade mark: SYGONIX	
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Supplier's address: Conrad Electronic SE, Klaus-Conrad-Str. 1, 92240 Hirschau, DE

Model identifier: 2623309

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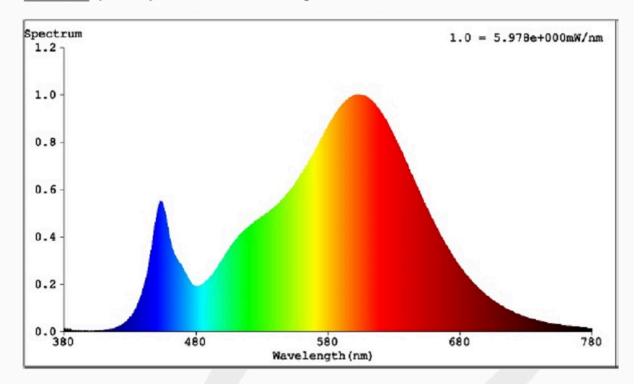
Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	n/a				
(or other electric interface)					
Mains or non-mains:	NMLS	Connected light source (CLS):	No		
Colour-tuneable light source:	No	Envelope:	-		
High luminance light source:	No				
Anti-glare shield:	No	Dimmable:	Yes		
Product parameters					

Product parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
<u> </u>	mption in on- 00 h), rounded st integer	3	Energy efficiency class	E	
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°)		280 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 or 4 000 or 5 000	
On-mode power (P <sub>on</sub> ), expressed in W		2,2	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	-	
Networked standby power (P <sub>net</sub> ) 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	239	Spectral power dis-	See image	
sions without	Width	22	tribution in the	in last page	
separate con- trol gear, light- ing control	Depth	2	range 250 nm to 800 nm, at full-load		

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-		
		Chromaticity coordi-	0,439		
		nates (x and y)	0,344		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	0	Survival factor	1,00		
the lumen maintenance factor	0,96				

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

Data 3: Spectral power distribution for light source of 9098E 3000K:



Spectral power distribution for light source of 9098E 5000K:

