## **Product Information Sheet**

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

Supplier's name of	or trade mark:	Loevschall A/S
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Supplier's address: Loevschall A/S, Nikkelvej 11, 8940 Randers S.V., DK

Model identifier: LS-040-2200

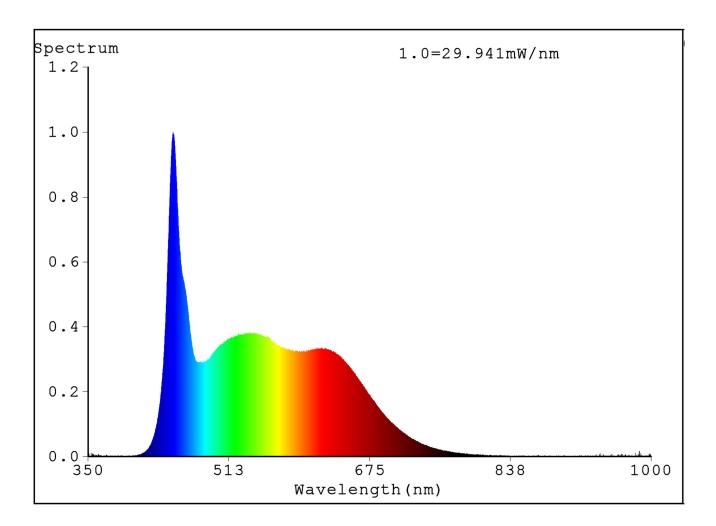
Type of light sou
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Lighting technology used:	LED	Non-directional or directional:	NDLS	
Light source cap-type	SMD-PCB			
(or other electric interface)				
Mains or non-mains:	NMLS	Connected light source (CLS):	No	
Colour-tuneable light source:	Yes	Envelope:	-	
High luminance light source:	No			
Anti-glare shield:	No	Dimmable:	Yes	
Product parameters				
Parameter	Value	Parameter	Value	

Parameter		Value	Parameter	Value	
General product parameters:					
<u> </u>	nption in on- 00 h), rounded st integer	12	Energy efficiency class	E	
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone errow cone (90º)	1 680 in Wide cone (120°)	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	22006500	
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	12,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00	
(P <sub>net</sub> ) for CLS, 6	andby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	95	
Outer dimensions without separate control gear, lighting control	Height Width	2 200	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page	
	Depth	8			

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-	0,308	
		nates (x and y)	0,310	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	88	Survival factor	0,90	
the lumen maintenance factor	0,96			

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



Model placed on the Union market from 01/10/2018



**EPREL registration number:** 2136638 https://eprel.ec.europa.eu/qr/21

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Supplier: Loevschall A/S (Manufacturer) Website: https://www.loevschall.dk

**Customer care service:** 

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