## **Product Information Sheet**

(P<sub>net</sub>) for CLS, expressed in W

and rounded to the second dec-

Height

Width

Depth

imal

ing

Outer dimen-

sions without

separate con-

trol gear, light-

control

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

Supplier's address: Loevschall A	/S, Nikkelvej 11, 89	40 Randers S.V., DK		
Model identifier: LS-049				
Type of light source:				
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 para	ameters		
Parameter	Value	Parameter	Value	
	General product	parameters:		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	1	Energy efficiency class	D	
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°)	114 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	2 700	
On-mode power (P <sub>on</sub> ), ex- pressed in W	0,7	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00	
Networked standby power	-	Colour rendering in-	94	

50

50

2

dex, rounded to the

nearest integer, or the range of CRI-val-

ues that can be set

Spectral power dis-

range 250 nm to 800

nm, at full-load

in the

tribution

See image

in last page

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-	0,464		
		nates (x and y)	0,425		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	68	Survival factor	0,90		
the lumen maintenance factor	0,96				

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

