## **Product Information Sheet**

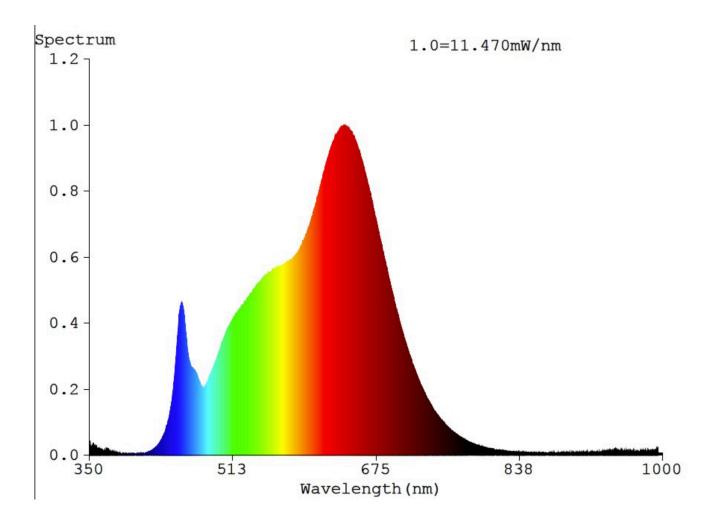
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

sources				
Supplier's name	or trade mark:	Scandinavian Lighti	ng Concept	
Supplier's addre	ess: The Light Gr	oup, Sagmyra 2a, 46	524 Kristiansand, NO	
Model identifie	r: SLC1143			
Type of light sou	urce:			
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:		No	Envelope:	-
High luminance light source:		No		
Anti-glare shield:		No	Dimmable:	Yes
		Product para	meters	
Parameter		Value	Parameter	Value
		General product p	parameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		8	Energy efficiency class	G
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		600 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	18003000
On-mode power (P <sub>on</sub> ), ex- pressed in W		8,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,50
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	95
Outer dimen-	Height	90	Spectral power dis-	See image
sions without separate con- trol gear, light- ing control	Width Depth	90 50	tribution in the range 250 nm to 800 nm, at full-load	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-	0,442
		nates (x and y)	0,402
Parameters for directional light s	ources:		
Peak luminous intensity (cd)	725	Beam angle in de-	36
		grees, or the range	
		of beam angles that	
		can be set	
Parameters for LED and OLED ligh	nt sources:		
R9 colour rendering index value	88	Survival factor	0,90
the lumen maintenance factor	0,97		
Parameters for LED and OLED ma	ins light sources	:	
displacement factor (cos φ1)	0,95	Colour consistency	3
		in McAdam ellipses	
Claims that an LED light source	Yes <sup>(b)</sup>	If yes then replace-	60
replaces a fluorescent light		ment claim (W)	
source without integrated bal-			
last of a particular wattage.			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4

(a)<sub>'-'</sub> : not applicable;

(b)<sub>'-'</sub> : not applicable;



Model placed on the Union market from 01/08/2021



**EPREL registration number:** 940847 https://eprel.ec.europa.eu/qr/940847

Supplier: THE LIGHT GROUP AS (Manufacturer) Website: www.tlg.no

**Customer care service:** 

Name: The Light Group Website: www.tlg.no

Email: post@tlg.no Phone: +4738002101

Address: Sagmyra 2a 4624 Kristiansand

Norway