Product Information Sheet

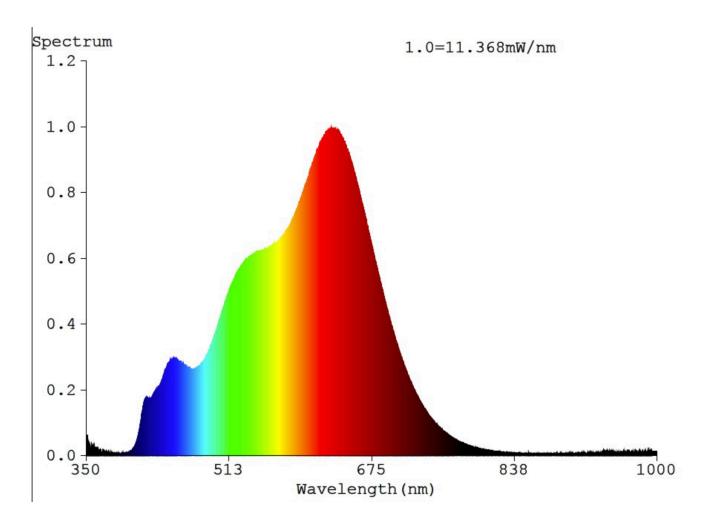
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

sources						
Supplier's name or trade mark: Scandinavian Lighting Concept						
Supplier's address: The Light Group, Sagmyra 2a, 4624 Kristiansand, NO						
Model identifier: SLC1156						
Type of light source:						
Lighting technol	logy 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	e light source:	No	Envelope:	-		
High luminance	light source:	No				
Anti-glare shield:		No	Dimmable:	Yes		
Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		8	Energy efficiency class	F		
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°)		570 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	3 000		
On-mode power (P _{on}), expressed in W		8,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,50		
Networked standby power (P _{net}) 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	97		
Outer dimen-	Height	90	Spectral power dis-	See image		
sions without	Width	90	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	50	range 250 nm to 800 nm, at full-load			

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	60		
		Chromaticity coordinates (x and y)	0,433 0,403		
Parameters for directional light sources:					
Peak luminous intensity (cd)	1 310	Beam angle in degrees, or the range of beam angles that can be set	36		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	91	Survival factor	0,90		
the lumen maintenance factor	0,97				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,95	Colour consistency in McAdam ellipses	3		
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	Yes ^(b)	If yes then replace- ment claim (W)	60		
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4		

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;



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



EPREL registration number: 941674 https://eprel.ec.europa.eu/qr/941674

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