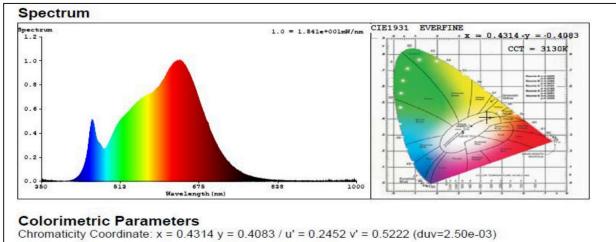
Product Information Sheet

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: SLC1102						
Type of light source:						
Lighting technology used:		LED	Non-directional or directional:	DLS		
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						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		9	Energy efficiency class	E		
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°)		753 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	3 127		
On-mode power (P _{on}), expressed in W		7,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
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	16	Spectral power dis-	See image		
sions without	Width	16	tribution in the	in last page		
separate con- trol gear, light- ing control		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 ^(a)	-	If yes, equivalent power (W)	-		
		Chromaticity coordi-	0,433		
		nates (x and y)	0,403		
Parameters for directional light sources:					
Peak luminous intensity (cd)	255	Beam angle in degrees, or the range of beam angles that can be set	117		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	87	Survival factor	0,96		
the lumen maintenance factor	1,00				

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



CCT= 3130K Prcp WL: Ld=581.4nm Purity=52.0%

Peak WL: Lp=631nm FWHM: =178.6nm Ratio:R=23.9% G=72.9% B=3.2%

Render Index: Ra = 97.2 TM30:Rf=95 Rg=99

R1 =98 R2 =98 R3 =96 R4 =98 R5 =97 R6 =97 R7 =98

R8 = 95 R9 = 87 R10 = 94 R11 = 99 R12 = 81 R13 = 98 R14 = 97 R15 = 96

CQS Parameters: Qa = 96.3

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



EPREL registration number: 875107 https://eprel.ec.europa.eu/qr/875107

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

Customer care service:

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