Product Information Sheet

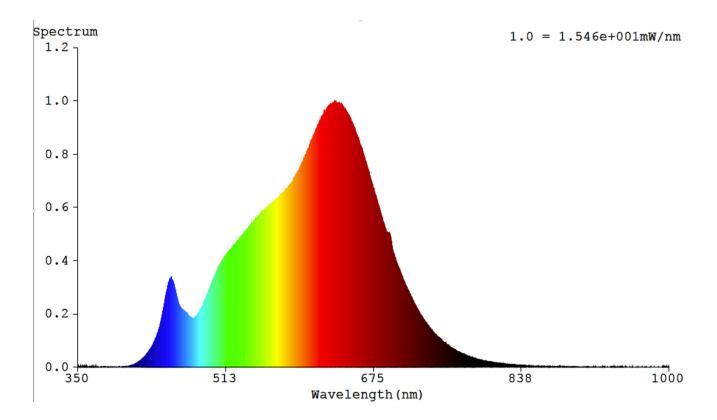
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

sources					
Supplier's name or trade mark: Scandinavian Lighting Concept Supplier's address: The Light Group, Sagmyra 2a, 4624 Kristiansand, NO					
Type of light so	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 parameters					
Parameter		Value	Parameter	Value	
		General product p	parameters:		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		10	Energy efficiency class	G	
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°)		580 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	2 700	
On-mode power (P _{on}), ex- pressed in W		0,5	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	90	
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 ^(a)	Yes	If yes, equivalent power (W)	60		
		Chromaticity coordinates (x and y)	0,457 0,410		
Parameters for directional light sources:					
Peak luminous intensity (cd)	1 135	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	86	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: 916087 https://eprel.ec.europa.eu/qr/916087

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

Customer care service:

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