Product Information Sheet

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

Supplier's name or trade mark: Scandinavian Lighting Concept

Supplier's address: The Light Group, Sagmyra 2a, 4624 Kristiansand, NO

Model identifier: 3234445

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:	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						

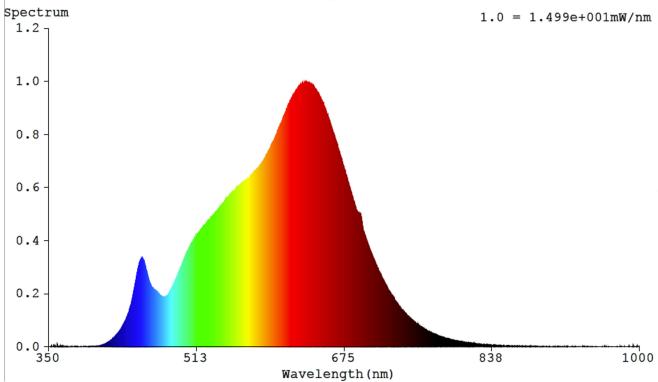
Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
•.	nption in on- 00 h), rounded st integer	10	Energy efficiency class	G		
dicating if it refe a sphere (360°)	s flux (фuse), in- ers to the flux in , in a wide cone nrow cone (90º)	580 in Nar- row cone (90°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	2 700		
On-mode pow pressed in W	ver (P _{on}), ex-	10,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,50		
(P _{net}) for CLS, e	andby power expressed in W the second dec-	-	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	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	Page 1 / 4		

parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	60
		Chromaticity coordi- nates (x and y)	0,457 0,410
Parameters for directional light s	ources:		
Peak luminous intensity (cd)	1 089	Beam angle in de- grees, or the range of beam angles that can be set	36
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	86	Survival factor	0,90
the lumen maintenance factor	0,97		
Parameters for LED and OLED ma	ains 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 bal- last 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: 937192

Supplier: THE LIGHT GROUP AS (Manufacturer)

Customer care service:

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