## **Product Information Sheet**

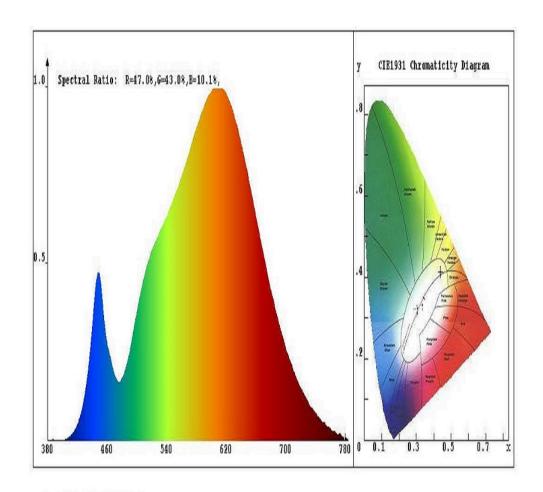
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

sources	Sources					
Supplier's name	e or trade mark:	Northern				
Supplier's addre	ess: 0, Bygdøy all	é 68, 0265 Oslo, NO	1			
Model identifie	r: Blush					
Type of light so	urce:					
Lighting techno	logy used:	LED	Non-directional or directional:	DLS		
Light source cap-type		AC LED MODULE				
(or other electri	ic 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	d:	Yes	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		6	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°)		425 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	3 000		
On-mode power (P <sub>on</sub> ), expressed in W		0,1	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	85		
Outer dimensions without	Height	8	Spectral power	See image		
	Width	47	distribution in the	in last page		
	Depth	51		Page 1 / 3		

separate control gear, lighting control parts and non- lighting control parts, if any		range 250 nm to 800 nm, at full-load				
(millimetre)						
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,001			
Parameters for directional light	sources:					
Peak luminous intensity (cd)	425	Beam angle in degrees, or the range of beam angles that can be set	120			
Parameters for LED and OLED lig	ght sources:					
R9 colour rendering index value	0	Survival factor	0,00			
the lumen maintenance factor	0,00					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,00	Colour consistency in McAdam ellipses	0			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)	0,0	Stroboscopic effect metric (SVM)	0,0			

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

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



## Chroma Parameters

Chro.Coor.:x=0.4392 y=0.4136 u=0.2479 v=0.3503 duv=0.0034

CCT: 3040K Dominant Wave.:581.5nm Purity:56.0%

Rendering Index: Ra= 85.3

R1 =84 R2 =89 R3 =95 R4 =87 R5 =85 R6 =87 R7 =87 R8 =69 R9 =29 R10=76 R11=87 R12=70 R13=84 R14=97 R15=78