Product Information Sheet

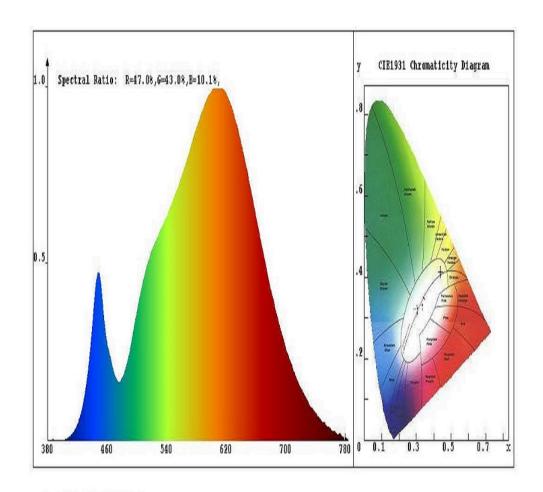
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

sources						
Supplier's name or trade mark: Northern						
Supplier's address: Northern.no, Northern.no AS Bygdøy allé 68 0265 Oslo, Norway						
Model identifier: Blush rail 5						
Type of light source:						
Lighting technology used:		LED	Non-directional or directional:	DLS		
Light source cap-type		AC LED MODULE				
(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:		Yes	Dimmable:	Yes		
Product parameters						
		Value	Parameter	Value		
Energy consumption in on- mode (kWh/1000 h), rounded		General product p	Energy efficiency class	G		
up to the nearest integer 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°)		2 635 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 _{on}), expressed in W		0,1	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	85		
Outer dimen-	Height	8	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width Depth	47 51	tribution in the range 250 nm to 800 nm, at full-load	in last page		

narts and non			
parts and non- lighting con-			
trol parts, if			
any (millime-			
tre)			
Claim of equivalent power ^(a)	-	If yes, equivalent	-
		power (W)	
		Chromaticity coordi-	0,439
		nates (x and y)	0,413
Parameters for directional light s	ources:		
Peak luminous intensity (cd)	425	Beam angle in de-	120
		grees, or the range	
		of beam angles that	
		can be set	
Parameters for LED and OLED ligh	nt sources:		
R9 colour rendering index value	29	Survival factor	0,00
the lumen maintenance factor	0,00		
Parameters for LED and OLED ma	ins light sources	5:	
displacement factor (cos φ1)	0,00	Colour consistency	0
		in McAdam ellipses	
Claims that an LED light source	_(b)	If yes then replace-	-
replaces a fluorescent light		ment claim (W)	
source without integrated bal-			
last of a particular wattage.			
Flicker metric (Pst LM)	0,0	Stroboscopic effect	0,0
		metric (SVM)	

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

(b)_{'-'} : 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 Model placed on the Union market from 01/02/2022



EPREL registration number: 1104581 https://eprel.ec.europa.eu/qr/11

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Supplier: Northern.no AS (Manufacturer) Website: www.northern.no

Customer care service:

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