# **Product Information Sheet**

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

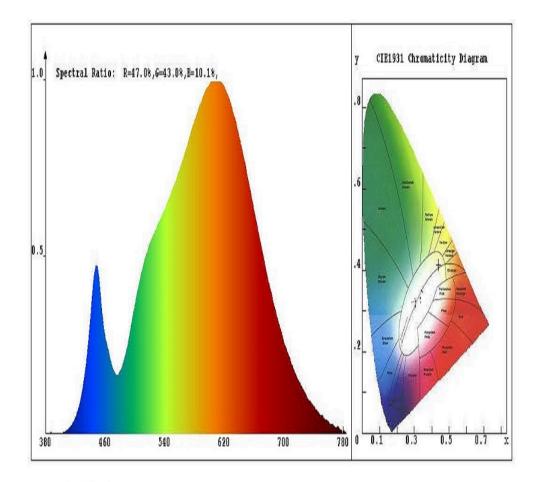
Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	AC LED MODULE		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	Yes	Dimmable:	Yes

Product parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
Energy consur mode (kWh/10 up to the neares	00 h), rounded	30	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)	2 635 in Wide cone (120°)	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	3 000	
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	0,1	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00	
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second dec- imal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	85	
Outer dimen- sions without	Height	8	Spectral power dis-	See image	
	Width	47	tribution in the	in last page	
separate con- trol gear, light- ing control	Depth	51	range 250 nm to 800 nm, at full-load	Dare 1 / 4	

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power <sup>(a)</sup>	-	lf yes, equivalent power (W)	-		
		Chromaticity coordi- nates (x and y)	0,439 0,413		
Parameters for directional light	sources:				
Peak luminous intensity (cd)	425	Beam angle in de- grees, or the range of beam angles that can be set	120		
Parameters for LED and OLED lig	ht sources:				
R9 colour rendering index value	29	Survival factor	0,00		
the lumen maintenance factor	0,00				
Parameters for LED and OLED ma	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 bal- last of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-		
Flicker metric (Pst LM)	0,0	Stroboscopic effect metric (SVM)	0,0		

(a)'-' : not applicable;

(b)'-' : not applicable;



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Chroma Parameters
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Chro.Coor.:x=0.4392 v=0.4136 u=0	.2479 v=0.3503 duv=0.0034
CCT: 3040K Dominant Wave.:581.5nm	Purity:56.0%
Flux RGB Ratio:R=22.8%,G=75.8%,B=1.3%	Peak Wave:610.8nm Half Width:157.5nm

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	

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Model placed on the Union market from 01/02/2022



**EPREL registration number:** 1104581

Supplier: Northern.no AS (Manufacturer)

#### **Customer care service:**

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