

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, Bygdøy allé 68, 0265 oslo oslo oslo, NO

Model identifier: Glint

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	AC LED MODULE		
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

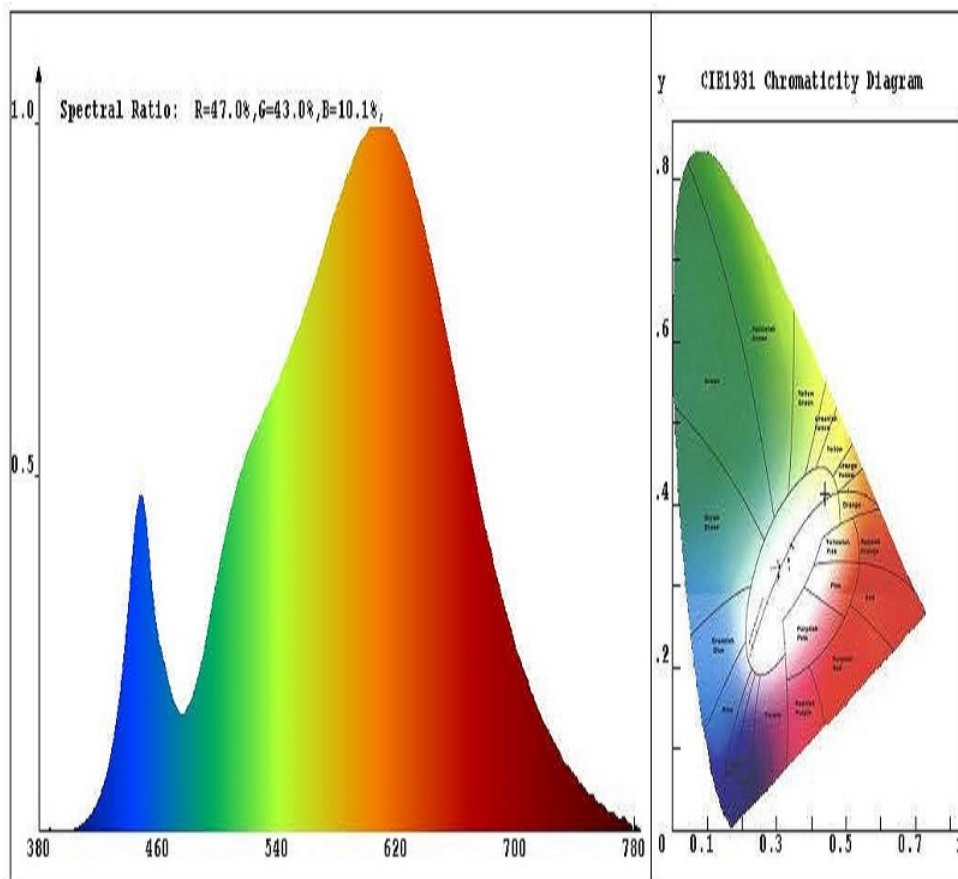
Product parameters

Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	6	Energy efficiency class	G
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	527 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	3 040
On-mode power (P_{on}), expressed in W	0,1	Standby power (P_{sb}), expressed in W and rounded to the second decimal	0,10
Networked standby power (P_{net}) 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 separate control gear, lighting control	Height	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width		
	Depth		

parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-	
		Chromaticity coordinates (x and y)	0,439 0,413	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	85	Survival factor	1,00	
the lumen maintenance factor	0,50			
Parameters for LED and OLED mains light sources:				
displacement factor (cos ϕ_1)	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) '-': not applicable;

(b) '-': not applicable;



Chroma Parameters

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

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

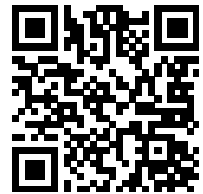
Flux RGB Ratio:R=22.8%,G=75.8%,B=1.3% Peak Wave:610.8nm Half Width:157.5nm

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	

100% 100% 100% 100%

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



EPREL registration number: 1104621

<https://eprel.ec.europa.eu/qr/1104621>

Supplier: Northern.no AS (Manufacturer)

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