STRÖME

Wake-up light – Model: Morning

User manual in English



Contents

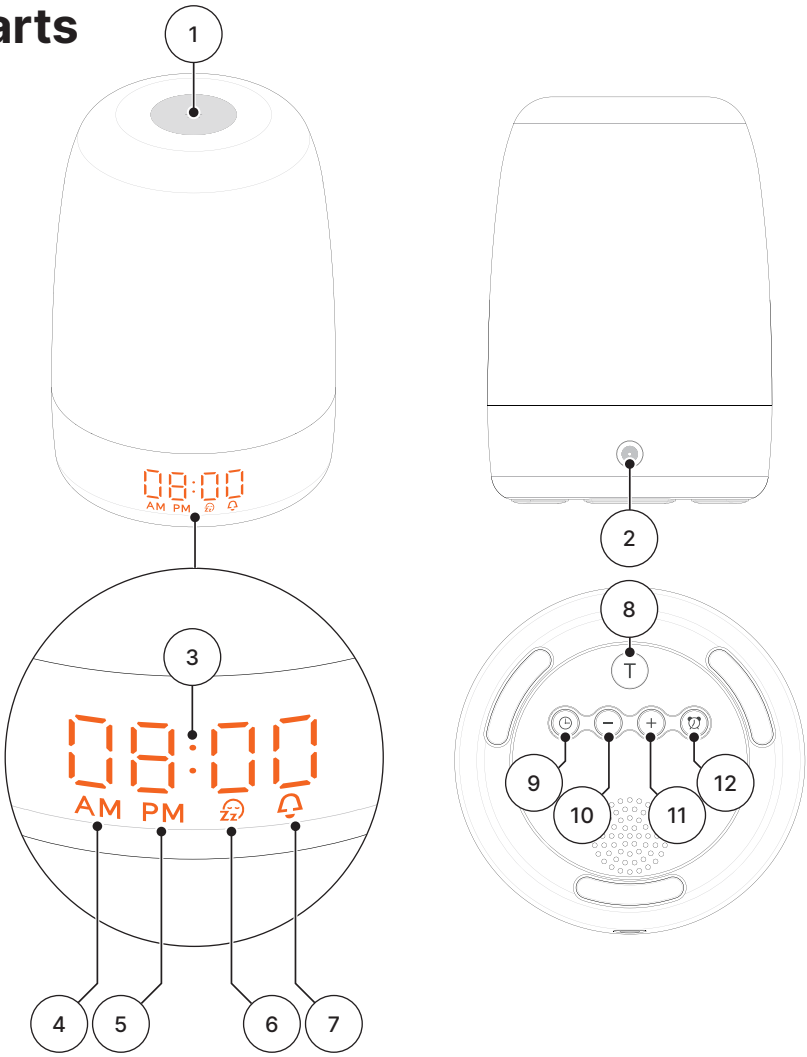
Safety	5
Parts	7
Technical information	8
How to use	9
Setup	9
Alarm	10
Sunset function	11
White light	11
Coloured lights	12
Maintenance, storage and recycling	12

Safety

- Read the instructions and keep them for future reference. By following these safety instructions, you can use the appliance safely and prevent damage to the appliance or injury to persons.
- Before use, ensure that the package contains all parts listed in the technical specifications and that the appliance parts are intact. Do not use the appliance if any parts are missing or damaged.
- Do not attempt to repair the appliance parts yourself. Take the appliance to the retailer or an authorised service centre if any parts are faulty.
- Do not modify the appliance, as this may lead to fire or electric shock and will invalidate the warranty.
- Remove all protective plastics and stickers from the appliance.
- Use the appliance only in dry indoor environments at room temperature.
- Do not expose the appliance to water or other liquids.
- Do not expose the appliance to fire, direct sunlight, or other heat sources, excessive cold, or corrosive substances.
- Make sure that the power cord doesn't get damaged during installation. If the power cord gets damaged, contact your retailer or an authorised service centre. Never use the appliance if its power cord is defective or damaged.
- Incorrect voltage will damage the appliance and may cause electric shock. Check the required voltage for the appliance on the product label. Use the appliance only in places where the required voltage is available.
- Use only the power supply supplied with the device, model number K06A050100G.

- Plug the appliance's power cord into an accessible socket.
- Place the device on a flat, stable surface.
- Do not let the power cord hang over the edge of high surfaces during use or storage to avoid the device falling.
- Do not place the appliance or power cord in walkways where it could pose a tripping hazard.
- Do not install the appliance or power cord in a way that they will be pinched during use or storage.
- Do not wind the power cable around the device during use or storage.
- Never leave the appliance unattended when in use.
- Disconnect the appliance's power cord from the socket after use. Never pull the power cord to disconnect it; always grip the plug.
- The device can also be used by children over 8 years old and persons with physical or mental limitations, or persons without experience or knowledge of how to use the device, provided they have been instructed on its safe use or are under appropriate supervision and understand the risks associated with it. Children should not play with the appliance. Children should not clean or maintain the appliance without supervision.
- This device is not suitable for general lighting.
- The device has fixed LED lamps that are not user replaceable.
- The device is not intended for commercial or medical use, but only for private domestic use.

Parts



1. Touch button
2. Power input (5 V DC)
3. Numeric display
4. 12-hour clock (morning)
5. 12-hour clock (afternoon)
6. Sunset function
7. Wake-up mode
8. Timer button
9. Clock button
10. Minus button
11. Plus button
12. Alarm button

Technical information

Model	Ströme Morning
Power input	5 V DC 1 A
Luminous flux	Max. 250 lm
Battery backup	Built-in
Brightness levels	3 pcs
Fixed colours	5 pcs + infinitely variable colour change
Volume adjustment	12
Power cord length	1.8 m
Dimensions	ø 106 × 151 mm
Weight	290 g
Power supply  	Dongguan Guanjin Electronics Technology Co., Ltd K06A050100G
Input voltage	100–240 V 
Network frequency	50/60 Hz
Output voltage	5.0 V
Output current	1.0 A
Output power	5.0 W
Average active efficiency (230 V, 50 Hz)	75.2 %
Power consumption in no-load mode (230 V, 50 Hz)	0.04 W

How to use

The wake-up light operates on mains power. The device also has a built-in battery that ensures the clock functions during a power outage. During a power outage, the light and display will turn off, but the device will remember the time and settings.

- Note! The battery is not replaceable.

Setup

Connect the power supply cord to the wake-up light's power connector.
Plug the power supply into an electrical outlet that is easily accessible.
When the device is powered on, the time **“00:00”** flashes on its numeric display.

1. Start setting the time by pressing the clock button on the bottom of the device.
2. First, use the plus and minus buttons to select whether you want to use a 12-hour or 24-hour clock. Press the clock button to accept the selection.
3. Set the correct hour using the plus and minus buttons. Press the clock button to accept the selection.
4. Set the correct minute using the plus and minus buttons. Press the clock button to accept the selection.

- If you do not press any button within 15 seconds, the settings will not be saved and the device will return to the basic mode.

Alarm

1. Press and hold the wake-up button for two seconds. The hour number starts flashing.
2. Set the alarm hour using the plus and minus buttons. Accept the selection by pressing the alarm button.
3. Set the alarm minute using the plus and minus buttons. Accept the selection by pressing the alarm button.
4. Use the plus and minus buttons to select an alarm sound:

- 1 to 5 Alarm with both sound and light
- 6: Alarm with sound only
- 7: Alarm with light only

5. The alarm symbol appears on the screen when the alarm is on.

- If you do not press any button within 15 seconds, the settings will not be saved and the device will return to the basic mode.

Use the plus and minus buttons to select the alarm volume (levels 5 to 16).

- If alarm with light is turned on, the light will gradually brighten 30 minutes before the alarm time.
- You can adjust the brightness or turn off the light with the touch button.
- If the alarm is on, the alarm will sound for five minutes. The device will then automatically enter a five-minute snooze mode, after which the alarm will sound again.
- To stop the alarm, press any button or touch button on the device.

Sunset function

In the sunset function, the device's light gradually dims over the set time and finally turns off.

1. Press the timer button to activate the sunset function.
2. Select time: 10, 30 or 60 min. The fourth press deactivates the function.
3. The sunset function symbol appears on the display when the function is enabled.

White light

1. Turn on the light by pressing the touch button.
2. The brightness level changes with each press. There are three brightness levels.
3. The fourth press turns the light off.

Coloured lights

1. To activate the coloured lights, press the touch button on the bottom.
2. Press the touch button again repeatedly to select a fixed colour (pink, blue, green, purple, yellow or alternating).
3. The seventh press turns the light off.

- The device remembers the set light colour, even if you turn off the light.
- Switch from coloured light to regular white light by holding the touch button.

Maintenance, storage and recycling

- Clean the device with a soft dry cloth. Do not use other cleaning tools, detergents or sharp objects.
- Store the device only in dry indoor environments at room temperature.
- Store the device in its original package if you do not use it regularly.
- Safe disposal of the product: The device or its accessories must not be disposed of with regular household waste at the end of their life cycle. Take the device for recycling to the retailer or a local waste disposal facility responsible for recycling. For more information, contact your retailer or waste management company.



Product Information Sheet

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

Supplier's name or trade mark: Ströme

Supplier's address: Customer service, Tyynenmerenkatu 11, 00220 HELSINKI, FI

Model identifier: Morning

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	Integrated		
Mains or non-mains:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	Yes	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	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	3	Energy efficiency class	F
Useful luminous flux (ϕuse), indicating if it refers to the flux in a sphere (360º), in a wide cone (120º) or in a narrow cone (90º)	300 in Sphere (360°)	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	2,9	Standby power (P_{sb}), expressed in W and rounded to the second decimal	0,00
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	86
Outer dimensions without separate control gear, lighting control — Height	150	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
Outer dimensions without separate control gear, lighting control — Width	100		
Outer dimensions without separate control gear, lighting control — Depth	100		

parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power[(a)]		-	If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,432 0,393
Parameters for LED and OLED light sources:				
R9 colour rendering index value		25	Survival factor	1,00
the lumen maintenance factor		0,96		

(a) '-' : not applicable;

(b) '-' : not applicable;

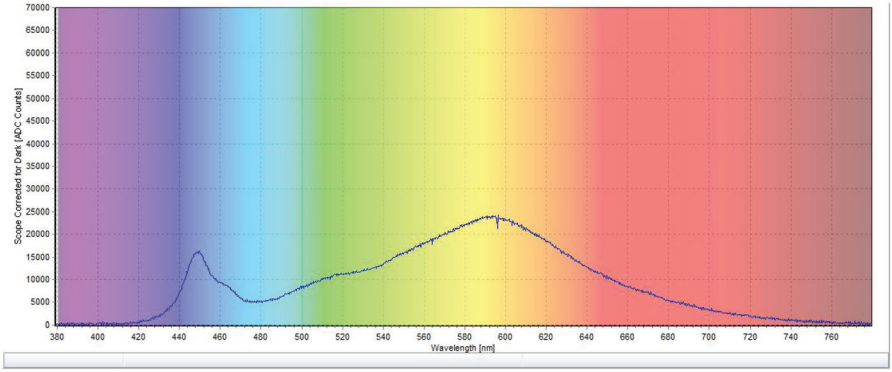


Photo 1: Spectrum of 3000K

Model placed on the Union market from 01/06/2023



EPREL registration number: 1571277

https://eprel.ec.europa.eu/qr/1571277

Supplier: Verkkokauppa.com Oyj (Importer)

Website: www.verkkokauppa.com

Customer care service:

Name: Customer service

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