Naos

Emergency luminaires

DISCOUNT LEVEL   B

Model	Duration	Battery	Lumens
Non maintained:			
Naos N2	1h	LiFePO$_4$	90
Naos N5	1h	LiFePO$_4$	200
Naos N6	1h	LiFePO$_4$	270
Naos N8	1h	LiFePO$_4$	360
Naos N10	1h	LiFePO$_4$	440
Naos 1,5N8	1,5h	LiFePO$_4$	390
Naos 2N4	2h	LiFePO$_4$	180
Naos 2N8	2h	LiFePO$_4$	330
Naos 3N6	3h	LiFePO$_4$	250

Model	Duration	Battery	Emerg.	Lum.
Maintained: (1)				
Naos P2	1h	LiFePO$_4$	90	200
Naos P5	1h	LiFePO$_4$	200	200
Naos P6	1h	LiFePO$_4$	270	200
Naos P8	1h	LiFePO$_4$	360	200
Naos P10	1h	LiFePO$_4$	440	200
Naos 1,5P8	1,5h	LiFePO$_4$	390	200
Naos 2P4	2h	LiFePO$_4$	180	200
Naos 2P8	2h	LiFePO$_4$	330	200
Naos 3P6	3h	LiFePO$_4$	250	200

Naos A — Specifically for Self-test
Naos TCA — Specifically for Self-test and DaisaTest System
Naos DALI — Specifically for DALI System

Includes microprocessor for Self-test mode operation [A], or DaisaTest centralised management system [TCA] or DALI System [DALI].

Fill out the reference [A], [TCA] or [DALI] depending on the model.

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Non maintained:			
Naos N2 ☐	1h	LiFePO$_4$	90
Naos N5 ☐	1h	LiFePO$_4$	200
Naos N6 ☐	1h	LiFePO$_4$	270
Naos N8 ☐	1h	LiFePO$_4$	360
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Naos 1,5N8 ☐	1,5h	LiFePO$_4$	390
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Naos P2 ☐	1h	LiFePO$_4$	90	200
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Naos P6 ☐	1h	LiFePO$_4$	270	200
Naos P8 ☐	1h	LiFePO$_4$	360	200
Naos P10 ☐	1h	LiFePO$_4$	440	200
Naos 1,5P8 ☐	1,5h	LiFePO$_4$	390	200
Naos 2P4 ☐	2h	LiFePO$_4$	180	200
Naos 2P8 ☐	2h	LiFePO$_4$	330	200
Naos 3P6 ☐	3h	LiFePO$_4$	250	200

Naos Luminaire | DOES NOT INCLUDE BATTERY. Luminaire specific function

Model	Power supply	Lumens	Communication
Naos L3	See power supply	140	No
Naos L8	See power supply	400	No
Naos L3 ELC	See power supply	140	Yes
Naos L8 ELC	See power supply	400	Yes

Operation, shared data and notes:

The emergency luminaires equipped with LiFePO$_4$ battery technology include a pulse-load microprocessing system that enables an important reduction of energy consumption.
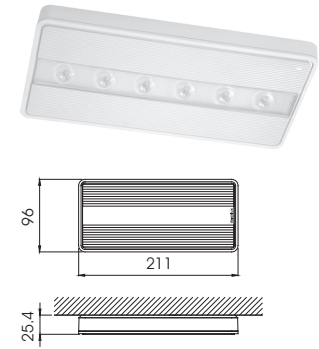*TCA Maintained models have an Eco-maintained function.*
(1) Maintained models have a separate connection to the mains that enables turning the luminaire on/off at will. Features plug & play and anchoring system.
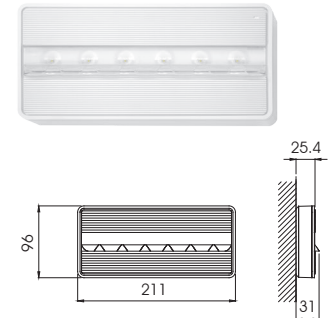*Built to the EN 60598-2-22 (IEC 60598-2-22) standard. Protection rating: IP43 IK04.*
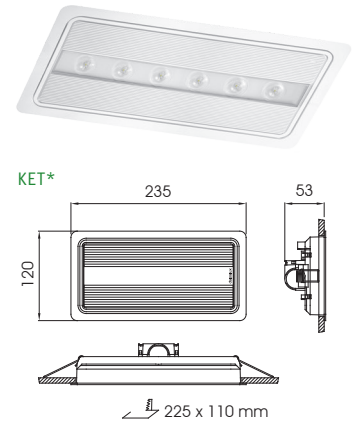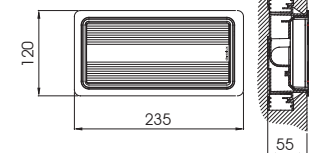
Naos Surface Ceiling/Wall
Naos Ceiling

Naos Wall

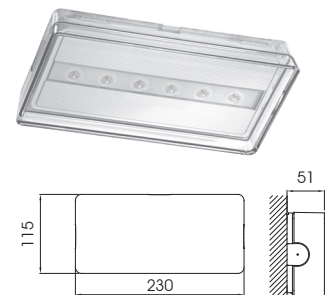### Naos Flush-mounted Ceiling/Wall
Naos + KETB Naos or KEPB Naos

KET*

225 x 110 mm

KEP*

Naos Watertight IP66 IK10
Naos + KES Naos

www.daisalux.com

Naos Emergency signage

KSP

Naos + KSP1730


```
           46
            2
     ┌───────────┐
117  │  🏃  →   │  96
     └───────────┘
         221
         211
```

KSB

Naos + KSB1730


```
  ┌──────────┐        25.4
  │  🏃  →  │        150
  └──────────┘
      210            2
```
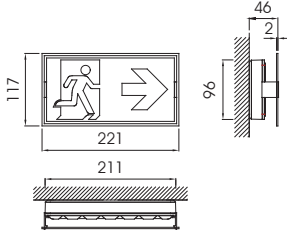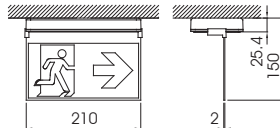
KSBW

Naos + KSBW1730


```
  ┌──────────┐        25.4
  │  🏃  →  │        150
  └──────────┘
      210            29
```
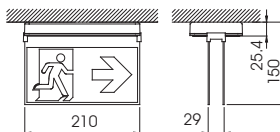
▪ Finishes

Finish of	Description	Marking
Colour	White (as standard)	-------
	Black. The luminous flux is reduced by 20%.	(N)
Optical group	Open area (as standard)	-------
	Escape route.	(EVC)
	Wall. The luminous flux is reduced by 10%.	(PRD)
LED Colour	Cool white (as standard)	-------
	Warm white. The luminous flux is reduced by 6%. *Only maintained and Luminaire models.*	(WW)
Power supply		
Self-contained	220-230V AC 50/60Hz	-------
	110-127V AC 50/60Hz	(110-127)
Luminaires	110-240V AC 50/60Hz 170-320V DC	-------
	24V AC 50/60HZ 18-30V DC. *ELC Models only 18-30V DC*	(24V)

▪ Accessories

Reference	Description	Diagram
KETB Naos	Flush-mounting box. Hollow ceiling/wall. White.	
KETN Naos	Flush-mounting box. Hollow ceiling/wall. Black.	235 53 120 225 x 110 mm
KEPB Naos	Flush-mounting box. Solid ceiling/wall. White.	
KEPN Naos	Flush-mounting box. Solid ceiling/wall. Black.	120 235 55
KTSB Naos	Accessory suitable for surface cable input installation of 16 and 20 mm. White.	NAOS
KTSN Naos	Accessory suitable for surface cable input installation of 16 and 20 mm. Black.	KSTx NAOS NAOS
KES Naos	Watertight housing IP66 IK10.	NAOS KES NAOS

▪ Naos Emergency signage accessories

References	Description
KSP17*	Wall emergency signs installation kit.
KSB17*	Signalling plate for ceiling installation (single sided plate).
KSBW17*	Signalling plate for ceiling installation (double sided).
RT17*	Emergency sign (adhesive)for KES Naos.

Complies with the EN 1838 and EN ISO 7010 standards.

Description	Reference	Description	Reference	Description	Reference	Description	Reference
🏃→	KSP1728 KSB1728 KSBW1728 RT1728	←🏃	KSP1729 KSB1729 KSBW1729 RT1729	🏃↓	KSP1730 KSB1730 KSBW1730 RT1730	🏃↑	KSP1731 KSB1731 KSBW1731 RT1731
🏃↘	KSP1732 KSB1732 KSBW1732 RT1732	↙🏃	KSP1733 KSB1733 KSBW1733 RT1733	🏃↗	KSP1734 KSB1734 KSBW1734 RT1734	↖🏃	KSP1735 KSB1735 KSBW1735 RT1735
🏃	KSP1736 KSB1736 KSBW1736 RT1736		KSP1760		KSP1761		KSP1762
	KSP1763						