



- Degree of protection: IP40
- Ambient temperature: 0–25 °C
- Impact strength: IK02
- Life time: 50000 hours
- System efficacy: 135 lm/W
- Colour rendering index CRI: 80-89, 4000–4000 K
- Chromaticity tolerance (initial MacAdam): SDCM3
- Cable glands: rubber
- Protection class: I
- Max. number of luminaires per circuit breaker B16: 34
- Max. number of luminaires per circuit breaker C16: 57
- Flickering value Pst LM: 1
- Power factor: 0,95
- Stroboscope effect value SVM: 0,4
- Total harmonic distortion: 12
- Energy efficiency class of the light source: D

- Body: steel sheet, aluminium white colour (RAL 9006)
- Diffuser: acrylic (PMMA), sandblasted from both sides
- Connection: screwless seven-pole terminal block
- Modern, low-profile light fitting for indoor lighting in offices, corridors and common rooms
- Opal diffuser made of highly permeable, translucent PMMA
- Digitally dimmable DALI driver (AC/DC), emergency back-up power supply with 1 hour runtime
- Emergency back-up power supply for permanent and emergency lighting, connected to L3 (lum. flux 440lm)

A

D

195

150

145

100

34

Code	Type	Luminous flux of LED modules [lm]	Luminous flux of light fitting: [lm]	Power consumption: [W]	System efficacy: [lm/W]	Net weight: [kg]	A [mm]	D [mm]
95416	NAOS 2.2ft 3200/840 DALI M1h s	3100	2570	19,1	135	2,9	620	470

The values stated for power consumption and luminous flux are in a tolerance of ± 7.5 %

FEATURES

IP40

up to

0°C

up to

25°C

LED

L90

B10

CERTIFICATION



DOWNLOAD

INSTALLATION MANUAL

DATA SHEET

CE

LDT DATA



95416

NAOS 2.2ft 3200/840 DALI M1h s

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