



102344

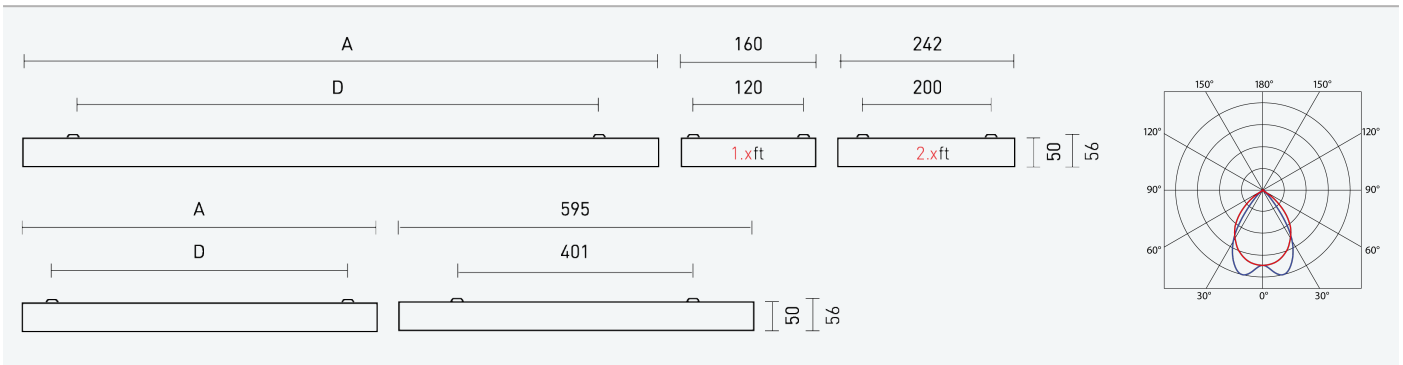
LUXOR LED 1.2ft 1600/840 DALI M1h s

8596328023446



- Degree of protection: IP40
- Ambient temperature: 0–25 °C
- Impact strength: IK02
- Life time: 50000 hours
- System efficacy: 102 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: 28
- Max. number of luminaires per circuit breaker C16: 47
- Flickering value Pst LM: 0,076
- Power factor: 0,95
- Stroboscope effect value SVM: 0,022
- Total harmonic distortion: 10
- Energy efficiency class of the light source: D

- Body: steel sheet, aluminium white colour (RAL 9006)
- Diffuser: glossy parabolic louvre, UGR <19
- Reflector: steel sheet, white (RAL 9003)
- Connection: screwless seven-pole terminal block
- Light fitting for offices, schools etc. for lighting the workspace with high demand on visual performance pursuant to EN 12461-1
- Optical system with mirrored parabolic louvre without glare, UGR < 19
- 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)



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]
102344	LUXOR LED 1.2ft 1600/840 DALI M1h s	1560	1000	9,8	102	2,7	664	500

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

FEATURES



CERTIFICATION



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