



FERRO LINEAR 1500

The Ferro linear 1500 is a high-quality **surface-mounted LED fixture** designed for projects where functionality, reliability, and a sleek minimalist design converge. Thanks to its round shape and high-quality PMMA optics, this fixture fits seamlessly into modern interiors in offices, commercial spaces, public buildings, and utility projects.

- **DALI dimming**
- Motion sensors
- Wireless control options

This makes the Ferro linear 1200 suitable for energy-efficient and smart building solutions

- IP40 (for dry indoor spaces)
- **Diffuser impact resistance:** IK05 for PMMA
- **Dimensions:** 1500 mm

Categories: [Surface-mounted luminaires](#)



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NOTES

ADDITIONAL INFORMATION

Air extraction	N/A
Armaturefficiëntie	165 lm/W
Bevestiging	Surface-mounted
CIE Flux code	93 100 100 100 100
Driver positie	Integrated
Energielabel	A++
Family	Ferro
Photobiological safety	IEC 62471: RG1 (low risc)
Glare (UGR)	N/A
IK class	IK05
IP-class	IP66
Isolatieklasse	Class II, Class-I
Kleurconsistentie (SDCM)	SDCM=3
Kleurtemperatuur	Tunable White, 2700K, 3000K, 3500K, 4000K
Color Rendering Index (CRI)	CRI90, CRI80
Light control	1-10V dimming, Casambi dimming, DALI dimming, Optional
Luchtafzuiging	n.v.t.
Material	Acrylic, Aluminium
Emergency lighting	1 hour emergency power, Optional, Optional 1 hour autonomy self-test
Ambient temperature	-20°C / +40°C
Optics	Opalen diffusor, Reflector
Oriëntatie	Down
Packaging dimensions	Bulk packaging
Powerfactor	>9
Primaire aansluitingen	On request, Kabel, On the driver
Productkleur	Grey, White
Producttoepassing	Education, Hospitality, Office, Public spaces, Retail
Self-adhesive dust cover	N/A
Verpakkingsafmetingen	Bulkverpakking
Verwachte levensduur	L90B50@60,000h (Tq 25°C)

Voltage / frequentie	220-240V, 50 / 60Hz
Shape	Rectangular
Zelfklevende stofkap	Optioneel

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