APP.06 CALDAIE *Linear*



Fully customisable linear LED luminaire for installation in showcases, displays and furniture. Available in custom lengths. Continuous line beam. Brass body, PMMA lens. Direct light. Very high R9 value for naturally saturated red colour rendering. Dimmable.

SHOWCASE	IP 40 PROTECTION	CLASS III	15W/m POWER
3000K CCT	>95 CRI	90° BEAM	Remote DRIVER

GENERAL

Category	Linear
Environment	Indoor
IP rating	IP40
Installation	Shelf mounting
Power	15W/m
Colour temperature	3000K
Colour rendering (CRI)	>95
Source flux	1632 Lm/m

OPTICS

Emission	Direct
LED source	COB LED
Distribution	Lambertian
Optics	Opal PMMA
Beam angle	90°

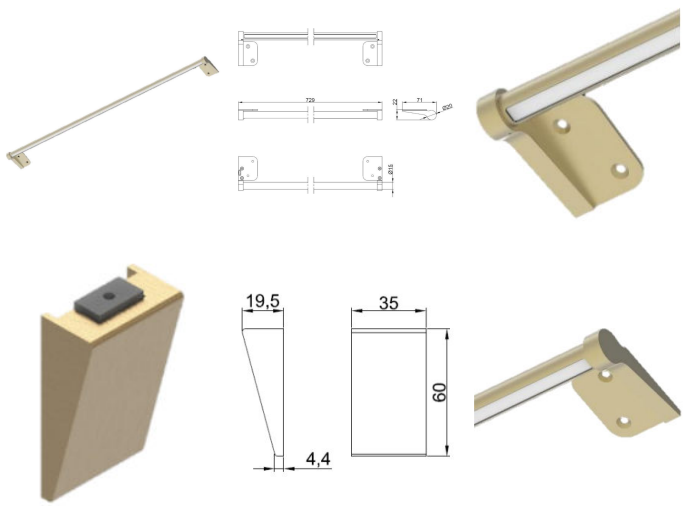
ELECTRICAL

Driver	Remote
Power supply	24Vdc
Insulation class	III

MECHANICAL

Dimensions	See drawing
Recess cut-out	See drawing
Weight	0.79Kg/m
Finish	Natural anodised
Material	Brass, PMMA

TECHNICAL DRAWINGS AND DETAILS



NOTES

- All features are to be confirmed through prototype analysis.
- Dimmable on request with remote external driver.
- Driver to be ordered separately.
- The luminaire must be powered every two and a half metres.
- Mechanical and optical features are fully customisable on request.
- Available in the following colour temperatures: 2700K, 3000K, 3500K, 4000K, 5000K.

ACCESSORIES AND OPTIONS

- Accessories: cable cover