

LED-LINARGO

Pendant Luminaire Recessed Luminaire

LED-LINARGO

Pendant/Recessed Luminaire

BASE INFORMATION

Images: Clara + Robert, Düsseldorf















Linargo | Simplistic Luminaire

A very simplistic design mated with the exact level of brightness. LED Linargo is available as a recessed luminaire, which thanks to its modular design can be stringed together to form a continuous light band, and also as a pendant luminaire. Ideal for corridors, offices or above counter tops.

Features

- → For hotels, offices, showrooms, laboratories and production sites
- → Suitable for emergency lighting systems acc. to EN50172
- → Narrow light colour tolerances
- → Glare suppression by satinised PMMA sheet
- → Perfect homogeneous light spread, even if several LED modules are stringed together
- → Clamps for quick and easy wiring from one LED module to the next
- → Light colours are dimmable and controllable using DMX





LED-LINARGO

Pendant/Recessed Luminaire

GENERAL TECHNICAL SPECIFICATIONS















DIMENSIONS [LXWXH] LUMINAIRE [STANDARD]:

1,690 x 38 x 80 mm

Variable length [see list below]

POWER CONSUMPTION 51 W [at 1,690 mm length]

LUMINOUS FLUX Module efficiency up ro 143 lm/W

> Luminous flux 6,910 lm Nominal luminous flux 7,293 lm

LIGHT BEAM ANGLE 120°

SERVICE LIFE LED + EVG 50,000 hours at

70% of mean luminous flux

COLOUR TEMPERATURE White | 3,000/4,000 Kelvin

CRI CRI > 85

Narrow colour tolerance MacAdam Step 3

NORM/PERFORMANCE UGR < 19 | L65 < 1,500 cd/m²

according to EN 12464-1: 2011

CONTROL INTERFACE DALI DEVICE Type 6, DSI, switch DIM

with memory function, corridorFUNCTION

IP RATING

LUMINAIRE HOUSING Aluminium natural, black anodised or

IP40

RAL powder-coated

PMMA sheet, satinised

MOUNTING Stainless steel cable and

translucent supply line [Pendant];

Spring clips [Recessed]

CONVERTER Operating voltage 220-240 AC

> Overload protection Overtemperature protection Short-circuit protection

Dimming adjustable for DC-mode Suitable for emergency lighting systems

according to EN50172

OPTIONS Pendant luminaire:

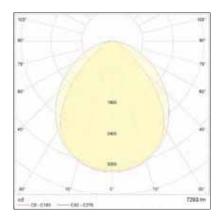
direct/indirect separately switchable

Emergency light function

WEIGHT

LIGHTING CALCULATION For EULUM data see www.ado-lights.com

LIGHT SPREAD | LED-Linargo



Length [mm]	Power Con- sumption [W]	Luminous Flux [lm]	Nom. Luminous Flux [lm]
570	17	2,220	2,362
1,130	34	4,450	4,725
1,690	51	6,910	7,293
2,250	68	8,900	9,451
2,810	85	11,130	11,814
3,370	102	13,360	14,177

