## **Technical Datasheet**

# Linear LED Batten - ANTHONY pastel yellow- 0.5m - 1m - 1.5m - 2m



## **Product code:**

Reference: R-17033-AM

#### **Technical specifications:**

REFERENCE: R-17033-AM Rated Power : -20W 0.5m - 40W 1m -60W 1,5m -80W 2m Nominal Voltage: 85-265V Colour: 2700K -4000K -6000K CRI - Chromatic Rendiment Index: 82 Construction Material: Aluminiun+PC Number & Type of LEDs: SMD3040 - 192 Chips/M Beam Angle (°): 60° Luminous diodo LED (Lm/W): 160 Lm/w Luminous Efficiency (Lm/W): 110 Lm/W Certifications: CE - ROHS IP: IP20 Diode Life Expectancy (H): 50.000 Dimensions (mm): L: 0,54m - 1,04m - 1,54m - 2,04m Power Factor (PF): 0.97 Frequency (Hz): 50/60Hz Temperature Range (°C): -20°C ~ +55°C On/Off Cycles: 100.000 Starting Time (s): 0,2s Glare Rating (UGR): Energy Rating (2021-UE-2019/2015): A+ Energy Rating (2023 - UE-2019/2015): F Warranty Years: 5

#### Product short description:

Our Professional linear luminaire - ANTHONY pastel yellow- is designed for intensive 24-hour uninterrupted use. Our pendant lamp is manufactured in Europe, custom made to your needs. Extruded aluminium of 98% purity, the light source is 40W/M SMD3040 delivering 5732 lumens per metre - 192 leds/metre.

5 Year Warranty.

The manufacturing time is 5 to 7 working days.

Our diffuser is MICRO PRISMA TRANSPARENT - UGR19-.

#### **Product description:**

Linear LED Batten - ANTHONY pastel yellow- 0.5m - 1m - 1.5m - 2m

Our linear LED - ANTHONY - is a versatile and timeless range, it can be the protagonist in the interior of a space or adapt to it. Thanks to the various sizes and colours available, it can provide a wide variety of visual sensations that will define the space from a new perspective.

Available in various lengths and in suspended or ceiling-mounted versions to adapt to different needs and installation heights. The luminaires, up to 2 metres long, become beautiful traces of light that shape the space.

The LED -ANTHONY - linear luminaire draws homogeneous lines of light that adapt to a wide variety of spaces with minimal visual impact, solving both general lighting needs and the floodlighting of vertical planes.

Its design combines high-transmission diffusers that provide great visual comfort and energy efficiency.

The pendant cable accessory is 2 metres long so that it can be adjusted to the desired height. The luminaire has a 2 metre long cable for easy connection.

Our professional linear LED luminaire has a power of 40W/metre.

The luminaire incorporates a 24 volt power supply inside the aluminium profile from the prestigious brand Ecoled (Maximum quality).

The consumption of the luminaire is 20W for 50cm; 40W for 100cm; 60W for 150cm; and 40W for 200cm. The LED luminaire is made of high purity 6063/6060 aluminium (98%), with UNE EN 755 and UNE EN 12020-1 heat treatment.

The light source of our linear LED luminaire incorporates 192 high luminosity SMD3040 Leds/metre delivering 5700Lm/metre; the LED diodes incorporate gold wire welding for longer life, with steel reinforcement for greater reliability.

The luminaire has a high strength, high quality Black and White - Qualicoat - textured lacquer and silver anodised - Qualanod - 15 microns thick for long life.

The luminaire incorporates our diffuser: transparent Micro Prism (UGR19),

Our LED linear luminaire -ANTHONY - as it is custom made, offers a choice of warmer, neutral or cooler lighting, and finishes in silver, white and black adonised. The luminaire is

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handmade in Europe to the customer's desired size, so this product does not admit product returns, as it is a custom-made product.

The manufacturing time is 5 to 7 working days.

Our linear luminaire can be joined at the top to make a continuous effect luminaire of the metres you need.

The available colours of our ANTHONY luminaire:

- Textured azure blue -RAL 5009
  Textured white -RAL 9003
  Textured black -RAL 9005

- Textured patina green -RAL 6000 Textured stone grey -RAL 7030 Textured stone grey -RAL 1034 Textured tomato red -RAL 3013
- Textured ivory -RAL 1014

Uses of the Linear LED Batten - ANTHONY pastel yellow- 0.5m - 1m - 1.5m - 2m

- ShopsExhibitions
- Industries
- OfficesHomes

In FactorLED we ensure that our products have QUALITY guarantee and offer all the necessary elements for DISTRIBUTION, IMPORT or WHOLESALE, including the technical data sheet of each LED product.

### Additional images:

















SMD3040 -192 Leds/M.



