

# Instatube Advance 1200 20-840-2480LM



## Product information "Instatube Advance 1200 20-840-2480LM"

### LED Batten - Instatube Advance Serie

Litegears® Instatube Advance Series is a IP65 / IK08 waterproof LED luminaire. Modular design, easy installation without tools and nice sleek design are the key features of this product range. This linear LED batten can be used in many kind of applications such as cold store, green house, industry, warehouse, outside applications and mobile as worklight. The aluminum housing is protected against water and dust with an additional milky plastic cover and reaches IP65 / IK08 grade. Due to waterproof connectors and cables it has a very quick and easy installation method. Just daisy chain directly or with premade waterproof connection cables. High Efficiency with up to 130 Lumen/Watt. Including feed in cable.

Litegear® Instatube Advance has a very good price to performance ratio compared to other waterproof fixtures. With the mounting clips it can be installed on ceilings and walls or with adhesive pads under shelves. With optional steelwire set it can be used as a pendant light. Instatube from Litegear® can be offered in different lengths 600, 1200 and 1500 mm. One of the biggest advantages for LED lights is their lower power consumption and long lifespan up to 40.000 hours L70B50. The housing is very robust and strong and the LEDs are protected against heavy vibrations, dust and liquids.

### Advantages:

- uniform light distribution
- no mercury
- CO<sup>2</sup> reduction
- simple and easy installation
- long life immediately
- ready - full brightness after switching



### Technical Details:

Luminous Flux	2480 lm
Light Yield:	124 lm/W
Light Temperature:	4000 K
Color Rendering Index (CRI)	≥85 Ra
Color Consistency (SDCM):	5
Power Consumption:	20 W
Power Factor (PF):	0.9
Operating Hours:	>50.000 h L80/B20
Switching Cycles:	>50.000
Ignition Time:	<1 s
Ambient Temperature (TA):	-20°C - 50°C
Housing Material:	aluminum
Housing Color	silver
Dimensions	1200x32x43 mm
Net Weight:	710 g
Warranty	3 years

### Information and Downloads:

