

# PRODUCT DATASHEET TubeKIT LED 1500mm 21.5W 4000K

TubeKIT® | Mobile LED batten luminaire



#### Areas of application

- Indoor applications
- Corridors, entrance areas, stairwells, living rooms, basements
- Shelves, furniture integration or under cabinet mounting
- Direct or indirect lighting (e.g. cove lighting)
- Kitchens, workspaces

## Product benefits

- Easy to use and multifunctional LED batten luminaire
- All required accessories included (screws, dowels, brackets, hook)
- Ready for connection due to integrated on/off switch and cable with EU-plug
- Bright, robust and durable
- Energy savings of up to 65 % comp. to luminaires using T8 fluorescent lamps on CCG
- Homogeneous light output

## **Product features**

- Durable and energy-saving LED luminaire
- Mercury-free and RoHS compliant
- Clip-In technology for stationary use and hook for mobile use
- Lifetime up to 30,000 h
- Not dimmable
- Polycarbonate housing
- Uniform illumination



- Color temperatures: 3,000 K, 4,000 K
- Color rendering index  $R_a$ :  $\geq 80$

# TECHNICAL DATA

# Electrical data

Nominal wattage	21.50 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	92 mA
Power factor λ	≥0.90
Protection class	II

# Photometrical data

Luminous flux	2365 lm
Total luminous flux of contained light sources	2600 lm
Luminous efficacy	110 lm/W
Color temperature	4000 K
Light color (designation)	Cool White
Color rendering index Ra	> 80
Beam angle	150 °

# Dimensions & Weight

Length	1500.00 mm
Width	35.00 mm
Height	36.50 mm
Product weight	382.00 g
Cable length	1800 mm



# Materials & Colors

Body material	Polycarbonate (PC)
Mercury content	0.0 mg

# Application & Mounting

Ambient temperature range	-20+45 °C
Type of connection	Plug type C (EU)
Type of protection	IP20
Dimmable	No
Mounting type	Surface
Application environment	Indoor
With light source	Yes
Replaceable light source	No
Holder designation	G5

## Lifespan

Number of switching cycles	15000

# **Emergency lighting**

Type of emergency eneration test	None
Type of emergency operation test	None

## Certificates & Standards

Standards	CE / EAC
Luminaire with limited surface temperature, "D sign"	No

## **EQUIPMENT / ACCESSORIES**

- Complete mounting and connecting accessories included

## Safety advice

- To reduce the risk of strangulation the flexible wiring connected to this luminaire shall be effectively fixed to the wall if the wiring is within arm's reach.

## DOWNLOAD DATA

Documents and certificates		Document name	
PDF	User instruction / safety instructions	TUBEKIT LED	
PDF	Legal information	Safety insert G11220442	
PDF	Declarations of conformity	CE Declaration TubeKit LED	

# LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854538766	Folding box 1	37 mm x 58 mm x 1,758 mm	588.00 g	3.77 dm <sup>3</sup>
4099854538773	Shipping box 8	1,772 mm x 134 mm x 175 mm	5602.00 g	41.55 dm <sup>3</sup>

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

## **DISCLAIMER**

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.