

# PRODUCT DATASHEET

## Linear LED Mobile Ring Tripod

LINEAR LED MOBILE RING | Mobile luminaires for Ideal illumination of video subjects , easy connection with mobile devices



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### Areas of application

- Meeting and conference rooms
- Offices
- Living areas
- Online meetings
- For indoor use only

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### Product benefits

- Adjustable color temperature for a wide range of applications
- Flexible spot mounting on magnetic rail
- Adjustable in height

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### Product features

- Click-CCT version: color temperature adjustable in three steps by repeated switching
- Mobile device connection via Bluetooth



## TECHNICAL DATA

### Electrical data

Nominal wattage	6.00 W
Nominal voltage	5 V
Nominal current	1200.000 mA
Inrush current	3 A
Power factor $\lambda$	1.00
Protection class	III

### Photometrical data

Luminous flux	250 lm
Luminous efficacy	48 lm/W
Color temperature	3000 ... 4000 K
Light color (designation)	Warm White / Cool White
Color rendering index Ra	> 80
Standard deviation of color matching	≤6 sdc <sub>m</sub>
Flickering metric (Pst LM)	-
Stroboscope effect metric (SVM)	-
Beam angle	120 °

### Dimensions & Weight

Diameter	260 mm
Length	635.00 mm
Width	635.00 mm
Height	2220.00 mm
Product weight	950.00 g

LINEARLED MOBILE RING 2100  
CCT USB

### Materials & Colors

Product color	Black
Housing color	Black

Body material	Polycarbonate (PC)
Mercury content	0.0 mg

### Application & Mounting

Ambient temperature range	-20...+40 °C
Temperature range at storage	-20...+80 °C
Type of connection	USB
Type of protection	IP20
Protection class IK (shock resistance)	IK02
Dimmable	Yes
Type of dimming	Bluetooth
Mounting type	Standing
Mounting location	All surfaces
LED module replaceable	Not replaceable
With light source	Yes

### Lifespan

Lifespan L70/B50 at 25 °C	25000 h <sup>1)</sup>
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<sup>1)</sup> t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

### BATTERY

Type of Battery	Lithium ion
Battery size [GMS]	CR2032
Number of included batteries	1
Nominal voltage of battery	3 V
Nominal capacity of battery	210 mAh




### Certificates & Standards

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

### EQUIPMENT / ACCESSORIES

– Remote control and battery included

### DOWNLOAD DATA

Documents and certificates	Document name
 User Instruction	UI MOBILE CAMERA LIGHT RING 2100 USB
 Declarations of conformity	MOBILE CAMERA LIGHT RING
 Declarations Of Conformity UKCA	MOBILE CAMERA LIGHT RING

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075668515	Folding box 1	70 mm x 340 mm x 680 mm	1281.00 g	16.18 dm <sup>3</sup>
4058075668522	Shipping box 6	700 mm x 440 mm x 360 mm	9093.00 g	110.88 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.