

# Operating Instructions Mobile Chip LED Light

Please note: Please read these instructions carefully prior to mounting the light and store them in a safe location afterwards!

# **SPECIFICATIONS**

Protection class I: ML CN 110 V2 IP65, ML CN 120 V2 IP65, ML CN 130 V2 IP65,

ML CN 150 V2 IP65, ML CN 180 V2 IP65

Protection class II: ML CN 110 SK II V2 IP65, ML CN 130 SK II V2 IP65

Type of protection: IP65

Nominal voltage: 100 - 250 V~ 50/60 Hz

Model:	Output:	Cable:	Protective cover dimensions:
ML CN 110 V2 IP65	10 W (1x10 W)	2 m H05RN-F3G1.0	110.5 x 83 x 4 mm
ML CN 110 SK II V2 IP65	10 W (1x10 W)	5 m H07RN-F2x1.0	110.5 x 83 x 4 mm
ML CN 120 V2 IP65	20 W (1x20 W)	5 m H07RN-F3G1.0	175 x 135 x 4 mm
ML CN 130 V2 IP65	30 W (1x30 W)	5 m H07RN-F3G1.0	220.5 x 180.5 x 4 mm
ML CN 130 SK II V2 IP65	30 W (1x30 W)	5 m H07RN-F2x1.0	220.5 x 180.5 x 4 mm
ML CN 150 V2 IP65	50 W (1x50 W)	5 m H07RN-F3G1.0	281.5 x 231 x 4 mm
ML CN 180 V2 IP65	80 W (1x80 W)	5 m H07RN-F3G1.0	303.5 x 225.5 x 5 mm

Model:	Weight:	Dimensions:	max. projected area:
ML CN 110 V2 IP65	1.1 kg	250 x 180 x 156 mm	0.01 m <sup>2</sup>
ML CN 110 SK II V2 IP65	1.1 kg	251 x 180 x 156 mm	0.01 m <sup>2</sup>
ML CN 120 V2 IP65	1.7 kg	338 x 238.5 x 194.5 mm	0.02 m²
ML CN 130 V2 IP65	2.2 kg	341 x 292.5 x 194.5 mm	0.03 m <sup>2</sup>
ML CN 130 SK II V2 IP65	2.2 kg	341 x 292.5 x 194.5 mm	0.03 m <sup>2</sup>
ML CN 150 V2 IP65	3.0 kg	386 x 341.5 x 193 mm	0.06 m²
ML CN 180 V2 IP65	4.5 kg	366.5 x 386 x 200 mm	0.07 m <sup>2</sup>

The heavy-duty LED light is suitable for indoor and outdoor lighting applications. The mobile chip LED light is wired ready for connection and comes with a connecting cable and a safety plug.

#### Note:

The light is continuously horizontally adjustable within its pivoting range and can be locked in position using the locking screws.







### **SAFETY NOTES**

- 1. Do not use this light without properly attached gaskets!
- 2. LED lights are extremely bright! Avoid looking straight into an LED light beam, as doing so could result in irreversible eye damage.
- 3. Damaged protective covers must be replaced with an original Brennenstuhl protective cover before the light can be used again.



- 4. If the mains supply cable of the device is damaged it must be replaced by a qualified technician in order to avoid risks.
- Make sure the light is attached firmly and securely.Make sure the cable is not crimped or otherwise damaged.

# MAINTENANCE AND CLEANING

Prior to cleaning and maintenance, please unplug the power cable from the outlet.

All maintenance work must be carried out by a qualified electrician.

### PLEASE NOTE:

The LED light does not contain parts that need servicing.

The LED light source cannot be replaced.

If necessary, replace the entire light.

Do not use solvents, corrosive cleaners or the like.

Use a dry or slightly moist cloth for cleaning only.



# Dispose of electrical devices in an environmentally responsible manner! Do not dispose of electrical devices with household rubbish!

In accordance with Directive 2012/19/EU on waste electrical and electronic equipment, used electrical equipment must be collected separately and reused or recycled in an environmentally responsible manner.

Please contact your local authorities for available disposal options for your worn-out device.

## **Addresses**

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