

Dustcontrol

A Step Closer to Clean Air





Dustlight – Your best Companion for Any Industry out there

Knowledge of the exact level of dust concentrations is vital for a secure assessment. And by continuous monitoring and recording of the data you will prevent dangerous particles in the air.

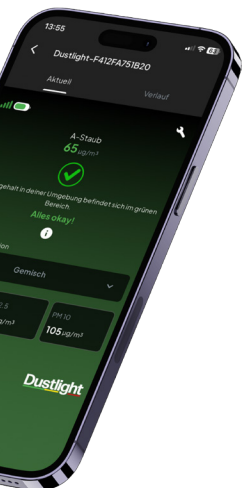


Dustlight is Handy, in Pocketsize and Supereasy to use!

Dustlight is a handheld particle monitor developed for use in trade and industry. It measures respirable dust and is set on silica dust as default. PM10 particles of inhalable dust, as well as PM1 and PM2.5. Dustlight has illuminated areas that change color when critical values are exceeded, based on the TRGS 900 limit values for respirable dust.

The colors shift from yellow to red if the dust level exceeds $1250 \mu\text{g}/\text{m}^3$ (can be altered due to the country or a specific regulation stored by using the App), while the transition from green to yellow can be adjusted via an app, with the default setting at 10% of the limit value.

The device has a display showing both current and average measurements and stores data to visualize trends over time.



Monitor and Share your results by the Dustlight App



Dustlight App

Connect the device to the app and get clear visualization and analysis of stored data.

3 Software plans available – Scan the QR code for more info!

BASIC (Included)
Max 2 Devices

BUSINESS
Max 15 Devices

CORPORATE
Unlimited Devices

Dustlight provides indicative measurements and cannot be used as proof of compliance with limit values, but it warns if the dust levels in the air rise to critical levels. It continuously monitor the effectiveness of protective measures and help analyze dust emissions from work processes or locate dust sources.



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Tech info of Dustlight

Dustlight Mini – Part No 46866

Dimensions (HxWxD)	69x69x33 [mm]
Weight	150 [g]
Battery Runtime	Up to 20 hours (Eco up to 40 hours)
Particle Sizes	Respirable, PM1, PM2.5, PM10
Sensory Technology	Photometric
Charging Port	USB

Order your own Dustlight Today!

We offer Dustlight device and accessories in the following countries:

European Union
Switzerland
Norway

Accessories of Dustlight



Dustlight Device Info:
Technical Info, Requests, Manuals



Main Article	Description
46866	Dustlight Mini
Accessories	Description
46867	KlickFast - Chest Strap 1
46868	KlickFast - Bracelet 2
46869	KlickFast - Clothing Fastening 3
46870	KlickFast - Leather Loop for Belt 4
46871	KlickFast 5
46872	USB Charger / Power Supply Unit 6
46873	Magnetic Charging Cable 7
46874	Dustlight Box for 6 pcs 8
46875	Dustlight Box for 2 pcs 9

8 + 9 Storage boxes for 6 or 2 Dustlight(s), 6 or 2 x USB charging cable(s), power supply unit and distributor with 6 or 2 USB ports.

Features of Dustlight

An innovative prefiltering system prevents clogging of airflow

Easy-to-read display that shows every detail

Robust case for every-day use on construction site

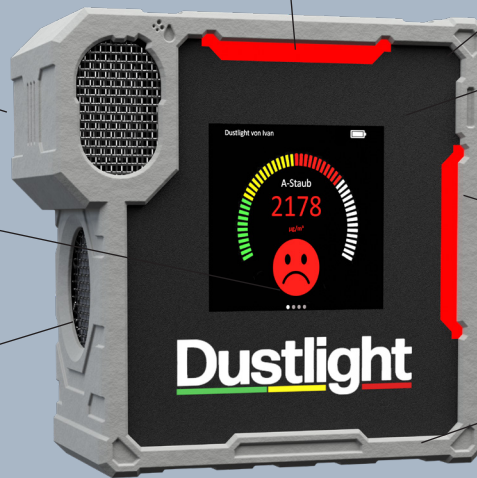
Bright LEDs indicate the current risk level – simple and easy to understand

Simple operation: switch it on and off by one button!

Long-lasting battery with up to 40h runtime

Modular KlickFast System for safe fixing

Reliable and responsive respirable dust detection



Contact our Dustcontrol Team.

We have a Dedicated Clean Air Team all over the world.



Dustcontrol

www.dustcontrol.com