

Data-Sheet USB-Luminos



- Brightness sensor for use with a PC
- Contained in black plastic case 44 x 30 x 23 mm
- Multiple sensors at a single PC controlled by unique the serial number
- Measuring resolution about 0.2 %
- Valid temperature range -20° to +80° C
- The control software [ClewareControl](#) for timed switching, [USBswitch](#) with a graphical user interface and [USBswitchCmd](#) for switching via command call is ready for [download](#).
- Network enabled with ClewareControl software
- Export of the measured values for Excel etc. (clewareControl)
- Automatic saving of the measured values (ClewareControl)
- Application Program Interface for easy integration in user applications
- Control software [ClewareControl](#) for easy controlling, see [Software](#)
- Any sensor may control up to 256 actions, e.g. alarm sound, **email**, mains switch [USB-Switch](#) or acustic alarm [USB-Alarm](#)
- No driver installation needed with Windows® x86/x64 variants. (® Microsoft Windows is a registered trademark of the Microsoft Corporation.)
- Use with LabView® possible
- Can also be used under different [Linux](#) support
- RoHS, CE & EN60950 conform/ IP57
- Less then 50 mA power consumption
- USB cable length see cable length option
- **4 years warranty**
- Made in Germany

Customs Tariff number: 90314990

Country of origin: Germany

Item details:

Version	EAN number	Weight/g	Length/mm	Height/mm	Width/mm
USB-Luminos	4251566202407	70	58	22	30
USB-Luminos L	4251566202414	100	58	22	30