

LED CONTROL UNITS









DELOLUX pilot AxT DELOLUX pilot Axi DELOLUX pilot S4T DELOLUX pilot S4i / PROFINET

Description	Control unit for DELOLUX 20/ DELOLUX 202 series	Switch cabinet version of control unit for DELOLUX 20/DELOLUX 202 series	r Control unit for DELOLUX 50 series	Switch cabinet version of control unit for DELOLUX 50 series
Automatic temperature compensation	Max. ± 2% intensity deviation			
Dimensions (W × D × H)	440 mm × 305 mm × 153 mm	A1i/A1i PROFINET: 184 mm × 146 mm × 305 mm A2i/A2i PROFINET: 250 mm × 146 mm × 305 mm	235 mm × 202 mm × 152 mm	94 mm × 104 mm × 86 mm
User interface	7" touch screen	Two-digit 7-segment display	7" touch screen	Three-digit 7-segment display
Power consumption	A1T: 515 W A3T: 1,140 W A2T: 825 W A4T: 1,450 W	A1i/A1i PROFINET: 400 W A2i/A2i PROFINET: 800 W	230 W (depending on the number and type of lamp heads)	200 W
Power specification	15 - 100 % (increment 0.1 %)	15 - 100 % (increment 0.1 %)	5 - 100 % (increment 0.2 %)	5 - 100 % (increment 0.2 %)
Irradiation time	0.1 s to ∞	0.1 s to ∞	0.1 s to ∞	0.025 s to ∞
Weight	A1T: 5.7 kg A3T: 10.1 kg A2T: 7.9 kg A4T: 12.3 kg	A1i/A1i PROFINET: 5.0 kg A2i/A2i PROFINET: 7.3 kg	3.6 kg	440 g

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The measuring device can be used to detect changes in light intensity that may be caused by aging, contamination, impurities or changes in distance of the lamp heads. It can be equipped and operated with different detector heads. The EEPROM

technology used makes an additional, regular calibration of the display units with the sensor heads unnecessary. This allows detector heads and display units to be changed or expanded quickly and easily.



Highest quality

All DELO devices are "made in Windach". To ensure maximum quality of our products, we bundle development, production, technical testing and support (e.g. also process simulations) at our headquarters. However, our sales engineers will also support you wherever you are - worldwide from our subsidiaries or one of our representative offices.

Plug and play





The DELOLUX lamps and matching base units can be integrated into production lines via plug & play. Immediately after connecting, the base unit automatically releases all important information about the plugged-in light source, without the need for manual configuration in advance. Within a few minutes, the devices are ready for use.



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DELO Industrial Adhesives

China | HQ Germany | France | Italy | Japan | Korea Malaysia | Singapore | Thailand | Czech Republic | USA The technical data are for informational purposes only. Specific values can be found in the please feel free to ask your contacts in our Sales Department.





