### MT60 Monolithic signal tower

- pre-assembled entry level signal tower for ready-to-go installation
- excellent circular light distribution to prevent blind spots
- transparent lens to prevent wrong signaling indication caused by external light interferences
- easy cleaning of the monolithic single lens also powerful water jets possible (IP66)
- fixed, separated color positions (green/yellow/red)
- steady light and escalation options, including flashing red and/or sound





Housing	Polycarbonate, white
Lens	Polycarbonate, clear
Type of mounting	Tube base (100 mm), vertical (with bracket), horizontal or
	external tube mounting, M22 with 5-pin M12 connector
Leakage current	3 mA first input, 1 mA each additional input
Beacon type	LED steady and / or flashing (red)
Light source	LED
Tone	Sounder optional (pusling tone)
Volume	up to 75 dB
Duty cycle	100 %
Operating temperature	-25 °C / +50 °C
Degree of protection	IP66
Impact resistance	IK07













AuerSignal

# MT60 Pre-assembled signal towers

### **ORDER NUMBERS**

Order Number	Nominal Voltage	Function	Color	Sounder	Type of Mounting
MT60-F100-24VDC	24 V DC	LED steady & flashing (red)	red-yellow-green	not integrated	tube base (100 mm)
MT60-W-24VDC	24 V DC	LED steady & flashing (red)	red-yellow-green	not integrated	vertical (with bracket)
MT60-S-24VDC	24 V DC	LED steady & flashing (red)	red-yellow-green	not integrated	horizontal or external tube mounting
MT60-M12-24VDC	24 V DC	LED steady & flashing (red)	red-yellow-green	not integrated	M22 with 5-pin M12 connector
MT60-M12-S-24VDC	24 V DC	LED steady	red-yellow-green	integrated	M22 with 5-pin M12 connector
MT60-F100-110VAC	110 V AC	LED steady & flashing (red)	red-yellow-green	not integrated	tube base (100 mm)
MT60-W-110VAC	110 V AC	LED steady & flashing (red)	red-yellow-green	not integrated	vertical (with bracket)
MT60-S-110VAC	110 V AC	LED steady & flashing (red)	red-yellow-green	not integrated	horizontal or external tube mounting
MT60-F100-230VAC	230 V AC	LED steady & flashing (red)	red-yellow-green	not integrated	tube base (100 mm)
MT60-W-230VAC	230 V AC	LED steady & flashing (red)	red-yellow-green	not integrated	vertical (with bracket)
MT60-S-230VAC	230 V AC	LED steady & flashing (red)	red-yellow-green	not integrated	horizontal or external tube mounting







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W	M	22

CT5	S

Туре	Type of accessory	Order number
WM22	Metal bracket for products with M22 mounting thread	812 100 900
WZC	Metal bracket for vertical mounting	200 550 900
CT5SK	Screw set for external tube mounting	915 710 910

# MT60 Dimension Drawing

