



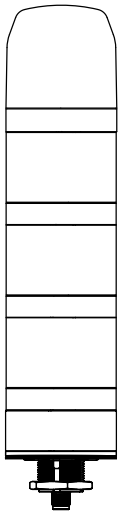
Stack Modules up to 7 levels



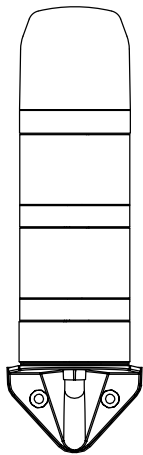
Ordering Instructions

- 1) Determine the number of levels (up to seven) required in the Warning Tower Light
- 2) Choose the Base required (Table A)
- 3) Choose Base & Cap color (Table B) and control voltage (Table C)
- 4) Choose Module Type (Table D) and Lens color (Table E) for up to seven levels until the entire catalog number is complete

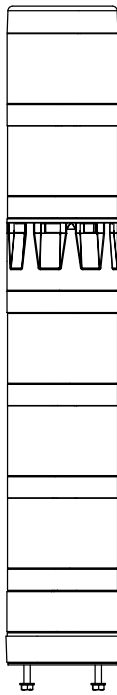
Warning Tower Lights



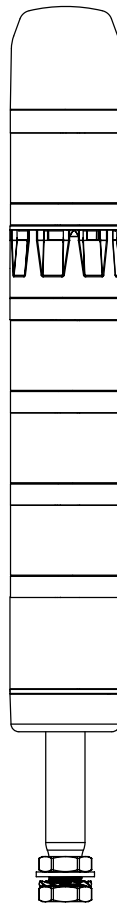
PC7 MC5 Base with Integrated 5-pin or 8-pin M12 Connector



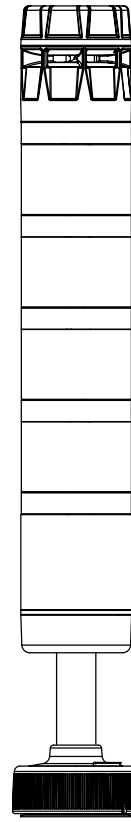
PC7 MV Base for Vertical Mounting



PC7 MS Base for Horizontal Mounting with Pre-mounted fixing screws



PC7 RS Aluminium tube base with mounting screw



PC7 FR Quick Mounting System (max 5 modules)



PC7 MR Tube Base

Level Seven (max)
Level Six
Level Five
Level Four
Level Three
Level Two
Level One
Upper Base
Base

		Level One		Level Two		Level Three		Level Four		Level Five		Level Six		Level Seven					
		A	B	C	D	E	D	E	D	E	D	E	D	E	D	E			
PC7 –		S	B	H7	S	7	S	8	Z	~	F	7	S	1	F	5	TR	2	
Example:		\$30	~	\$130	\$171	~	\$171	~	\$165	~	\$250	~	\$171	~	\$250	~	\$262	~	= \$1600



Table A - Base Type (includes cap)

Catalog Code	Description	Max Modules	Price Adder
X	Modules only (no base)		~
W	PC7 MW Base for horizontal mounting, with NPT 1/2" thread , Internal mounting holes	7	22
S	PC7 MS Base for horizontal mounting with pre-mounted fixing screws	7	30
V	PC7 MV Base for vertical mounting	7	40

L1	PC7 MR Aluminium tube base with plastic foot	100 mm	7	58
L2		250 mm	7	72
L3		400 mm	7	93
L4		600 mm	7	107

Q1	PC7 FR "Foot adapter" quick mounting system on aluminium tube ❶	100 mm	5	260
Q2		250 mm	5	275

T1	PC7 RS Aluminium tube base with mounting screw	100 mm	7	100
T2		250 mm	7	116

No Upper Part Needed

B5	PC7 MC5 Base with integrated 5-pin M12 connector ❷	4	110
B8	PC7 MC8 Base with integrated 8-pin M12 connector ❷	7	150

Table B - Base & Cap Color

Catalog Code	Description	
B	Black	~

Table C - Voltage

Catalog Code	Description	Price Adder
L7	PC7 BLV Low Voltage Base for 24 V AC/DC with up to 7 modules	50
H3	PC7 BHV3 High Voltage Base for 120-240 V AC with up to 3 modules	75
H7	PC7 BHV7 High Voltage Base for 120-240 V AC with up to 7 modules	130

Table D - Module Type ❹

Catalog Code	Description	Price Adder
TS	PC7 DCB Top LED steady light, flashing light	209
TF	PC7 DFB Top LED multi-functional module: steady / flashing / strobe / double strobe	226
TR	PC7 DRB Top LED rotating beacon	250
TM	PC7 DMB Top LED multi color module ❸	250
S	PC7 DC In-line LED steady light	171
F	PC7 DF In-line LED multi-functional module: steady / flashing / strobe / double strobe	250
R	PC7 DR In-line LED rotating beacon fast or slow	262
M	PC7 DM In-line LED multi color module ❸	410
T7	PC7 TD Top Multi-tone sounder module 7 of 16 tones can be switched externally	305
T1	PC7 ZM Top Multi-tone module 1 of 8 tones can be switched externally	136
Z	PC7 ZI In-line Multi-tone module 1 of 8 tones can be switched externally	165

Table E - Lens Color

Catalog Code	Description	
~	Sound Module	~
0	Multi-color ❸	~
1	Amber	~
2	Red	~
4	Clear	~
5	Blue	~
6	Green	~
7	Yellow	~
8	Magenta	~

❶ Supports up to 5 modules

❷ Only supports 24 VAC/DC

❸ Multi color module switches between colors turquoise, red, white, blue, green, yellow, magenta. Specify color "0" in Table E.

❹ "Top" labeled modules must be in the last position of the tower




Auer Signal

Signal Towers

Perfect 70 Components

Modules 70 mm PC7

cUL^{us} Type 4/4X/13 CE IP66

Type	Description	Specifications	Catalog Number ❶ Replace ⚙ with Lens Color	List Price
Light Modules				
 Top only (910 115 405 module shown)	DCB LED (steady light / flashing light module)	24 AC/DC 120-240 V AC Ⓣ	910 11⚙ 405	209
	DFB LED multi-functional module (steady / flashing / strobe / double strobe)		910 12⚙ 405	226
	DRB LED rotating beacon (fast or slow)		910 13⚙ 405	250
	DMB LED multi color module switches between colors turquoise, red, white, blue, green, yellow, magenta		910 14⚙ 405	250
 Inline (910 012 405 module shown)	DC LED steady light	24 AC/DC 120-240 V AC Ⓣ	910 01⚙ 405	171
	DF LED multi-functional module (steady / flashing / strobe / double strobe)		910 02⚙ 405	250
	DR LED rotating beacon (fast or slow)		910 03⚙ 405	262
	DM LED multi color module switches between colors turquoise, red, white, blue, green, yellow, magenta		910 04⚙ 405	410
Sound Modules				
 Top	TD Top Multi-tone 105 Db sounder module 112 possible tones can be switched externally	24 AC/DC 120-240 V AC Ⓣ	910 530 405	305
 Top	ZM Top Multi-tone 105 Db sounder module 1 of 8 tones can be switched externally	24 AC/DC 120-240 V AC Ⓣ	910 510 405	136
 Inline	ZI Inline Multi-tone 102 Db sounder module 1 of 8 tones can be switched externally	24 AC/DC 120-240 V AC Ⓣ	910 520 405	165
Transformers				
	BLV Low-voltage upper base section, up to 7 modules	24 V AC/DC	910 771 405	50
	BHV3 High-voltage upper base section, up to 3 modules	120-240 V AC	910 772 313	75
	BHV7 High-voltage upper base section, up to 7 modules	120-240 V AC	910 773 313	130

Warning Tower Lights

❶ To complete the catalog no., replace ⚙ with one of the following numbers for desired lens color:

1 = Amber, 2 = Red, 4 = Clear, 5 = Blue, 6 = Green, 7 = Yellow, 8 = Magenta









Ⓣ 120-240 V AC available with a high-voltage upper base module when combined with 120-240 V AC base transformer.

J21.4






Discount Schedule B5



Mounting Bases ① 70 mm PC7 us Type 4/4X/13 IP66

Type	Description	Specification	Catalog Number	List Price
	MS Base for horizontal mounting	Pre-mounted fixing screws	910 720 900	30
	MW Base for horizontal mounting	1/2" NPT thread, Internal mounting holes	910 710 900	22
	MR Aluminium tube base with plastic footer	100mm	910 742 900	58
		250mm	910 743 900	72
		400mm	910 744 900	93
		600mm	910 746 900	107
	FR "Footer adapter" quick mounting system on aluminium tube. (Supports up to 5 modules.)	100mm	910 792 405	260
		250mm	910 793 405	275
	RS Aluminium tube base with mounting screw	100mm	910 752 900	100
		250mm	910 753 900	116
	MV Base for vertical mounting	Vertical mounting	910 730 900	40
	MC5 5-pin M12 connector (4 module max)	24 V AC/DC only	910 781 405	110
	MC8 8-pin M12 connector (7 module max)	24 V AC/DC only	910 782 405	150

Accessories

	TM Transition module for mounting PC7 modules on existing Modul-Signal 70 bases		910 800 900	55
	LD Diffusor foil (set of 2)		910 000 900	15
	MW Metal bracket for cable entry from any direction		200 550 900	35
	XSS Set for vertical mounting Metal bracket, cable gland for vertical mounting		900 700 900	See page J12
	XWR Bracket for vertical mounting of TMR/UMR tube base		900 600 900	See page J12

① All mounting Bases include a cap.