## Completely pre-assembled Signal Towers / KOMPAKT 37 K37 plug EM Pulse tone 24VAC/DC YE



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Series:       Kompack S/         MECHANICAL DATA         Height       107 mm         Diameter       38 mm         Materials       PC         Dome colour       Yellow         Housing colour       Black         Protection category       IP65         Connection       M12 plug 5-pole         Cable entry       Membrane grommet         Cable entry maximum       d = 1 mm         Cable entry maximum       d = 9 mm         Tension relief       Pull-out protection         Type of fixing       Built-in mounting         Working temperature minimum       -20°C         Working temperature maximum       +50°C         Weight with packaging       100 g         Product weight       60 g         ELECTRICAL DATA       -20°C         Operating voltage       24V         Operating voltage frequency       50Hz         Operating voltage frequency       50Hz         Operating voltage tolerance       +/- 10%         Rated operational current       55 mA         Rated inrush current       500 mA         Protection class       Protection class 2         Pollution degree       3 In the connection area: 2	Part No.:	699.630.75	CE KOHS W
Height107 mmDiameter38 mmMaterialsPCDome colourYellowHousing colourBlackProtection categoryIP65ConnectionM12 plug 5-poleCable entryMembrane grommetCable entry maximumd = 1 mmCable entry maximumd = 9 mmTension reliefPull-out protectionType of fixingBuilt-in mountingWorking temperature minimum-20°CWorking temperature maximum+50°CWeight with packaging100 gProduct weight60 gELECTRICAL DATAOperating voltage typeAC/DCOperating voltage frequency50HzOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational current55 mARated operational current55 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2OPTICAL DATALEDLight sourceLEDLight colourYellowOptical signal imagePermanentService life optical50,000 h maximumACUSTICAL DATA85,0 dB (A)	Series:	Kompakt 37	
Diameter38 mmMaterialsPCDome colourYellowHousing colourBlackProtection categoryIP65ConnectionM12 plug 5-poleCable entryMembrane grommetCable entry maximumd = 1 mmCable entry maximumd = 9 mmTension reliefPull-out protectionType of fixingBuilt-in mountingWorking temperature maximum+50°CWeight with packaging100 gProduct weight60 gELECTRICAL DATAOperating voltage typeAC/DCOperating voltage tolerance+/- 10%Rated operational current55 mARated operational current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2OPTICAL DATALight sourceLEDLight colourYellowOptical signal imagePermanentService life optical50,000 h maximumACUSTICAL DATAVolume (max) at 1m distance85,0 dB (A)	<b>AECHANI</b>	ICAL DATA	
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Operating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational current55 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2OPTICAL DATALight sourceLEDLight colourYellowOptical signal imagePermanentService life optical50,000 h maximumACUSTICAL DATAVolume (max) at 1m distance85,0 dB (A)	Operating voltage type		AC/DC
Rated operational voltage24 VDCRated operational current55 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2OPTICAL DATALight sourceLEDLight colourYellowOptical signal imagePermanentService life optical50,000 h maximumACUSTICAL DATAVolume (max) at 1m distance85,0 dB (A)	Operating voltage frequency		50Hz
Rated operational current55 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2OPTICAL DATALight sourceLEDLight colourYellowOptical signal imagePermanentService life optical50,000 h maximumACUSTICAL DATAVolume (max) at 1m distance85,0 dB (A)	Operating voltage tolerance		+/- 10%
Rated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2OPTICAL DATALight sourceLEDLight colourYellowOptical signal imagePermanentService life optical50,000 h maximumACUSTICAL DATAVolume (max) at 1m distance85,0 dB (A)	Rated operational voltage		24 VDC
Protection class Protection class 2 Pollution degree 3 In the connection area: 2 OPTICAL DATA Light source LED Light colour Yellow Optical signal image Permanent Service life optical 50,000 h maximum ACUSTICAL DATA Volume (max) at 1m distance 85,0 dB (A)	Rated operational current		55 mA
Pollution degree3 In the connection area: 2OPTICAL DATALight sourceLEDLight colourYellowOptical signal imagePermanentService life optical50,000 h maximumACUSTICAL DATAVolume (max) at 1m distance85,0 dB (A)	Rated inrush current		500 mA
In the connection area: 2 OPTICAL DATA Light source LED Light colour Optical signal image Permanent Service life optical Service life optical Service life optical ACUSTICAL DATA Volume (max) at 1m distance 85,0 dB (A)	Protection class		Protection class 2
OPTICAL DATA Light source LED Light colour Yellow Optical signal image Permanent Service life optical 50,000 h maximum ACUSTICAL DATA Volume (max) at 1m distance 85,0 dB (A)	Pollution degree		-
Light sourceLEDLight colourYellowOptical signal imagePermanentService life optical50,000 h maximumACUSTICAL DATAVolume (max) at 1m distance85,0 dB (A)			In the connection area: 2
Light colourYellowOptical signal imagePermanentService life optical50,000 h maximumACUSTICAL DATAVolume (max) at 1m distance85,0 dB (A)	OPTICAL I	DATA	
Optical signal imagePermanentService life optical50,000 h maximumACUSTICAL DATAVolume (max) at 1m distance85,0 dB (A)	Light source		LED
Service life optical50,000 h maximumACUSTICAL DATAVolume (max) at 1m distance85,0 dB (A)	Light colour		Yellow
ACUSTICAL DATA Volume (max) at 1m distance 85,0 dB (A)			
Volume (max) at 1m distance 85,0 dB (A)	Service life optical		50,000 h maximum
		AL DATA	
Acoustic signal image Pulse tone	Volume (max) at 1m distance		85,0 dB (A)
	Acoustic signal image		Pulse tone
Audio frequency 3000 Hz	Audio frequency		3000 Hz

For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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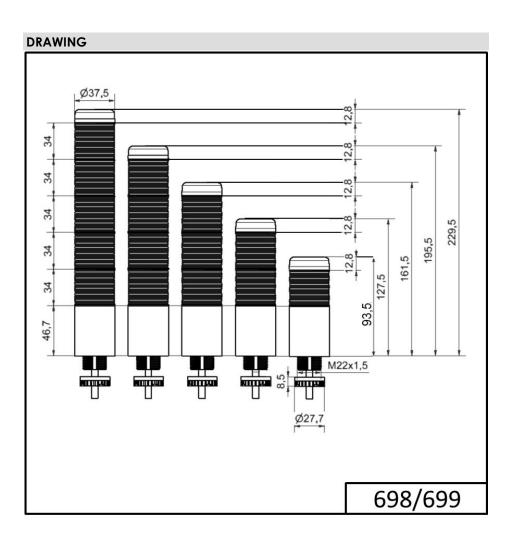
## Completely pre-assembled Signal Towers / KOMPAKT 37 K37 plug EM Pulse tone 24VAC/DC YE

Acoustic service life	5,000 h minimum
APPROVAL DATA	
Conforms with CE	Yes
WEEE	Yes
Conforms with RED directive	No
Conform with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	cULus
UL Type Rating	Туре 12 Туре 4Х
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with AS-I	No
ICAO Certification	No
Conforms with GL	No
Conforms with RoHS CN	No
Conforms with VdS	No

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