

645 Siren Element with self-adjusting sound output for KombiSIGN 71

Patent approved



- Automatic sound output adjustment between 80 and 100 dB depending on background noise level
- Ideal for applications with changing ambient sound levels
- High protection rating IP 65

TECHNICAL SPECIFICATIONS:

Dimensions (Diameter x Height):	71.5 mm x 110 mm
Housing:	PC
Current consumption:	< 150 mA
Starting current:	< 500 mA
Tone type:	Pulse tone
Tone frequency:	2.5 KHz
Operating voltage:	24 V $\overline{=}$
Sound output:	80 dB - max. 100 dB

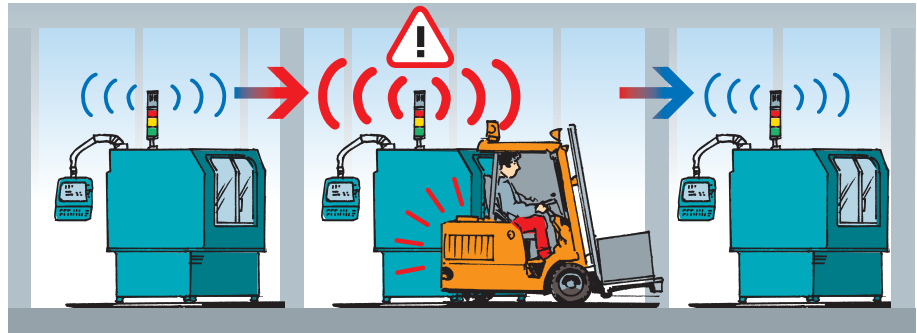
Loud enough yet not disturbing!

ORDER SPECIFICATIONS:

24 V $\overline{=}$
645 810 55

ADDITIONAL INFORMATION:

The siren element adjusts its sound output through continual measurement of the ambient noise level. The emitted tone is c. 5 dB louder than the background noise level. The warning signal can always be heard without being irritatingly loud for people in the sounder's vicinity.



TECHNICAL DIAGRAMS:

see page 268

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