

## DK-MH 30/T PLUS-EN54

2-way music-horn for Voice Alarm, 30W power,  
certified EN 54-24



### Technical Data

Colour	RAL 7035
Dimensions	370x255x291 mm
Dispersion -6dB, 500Hz	190° (h) 205° (v)
Dispersion -6dB, 1KHz	70° (h) 90° (v)
Dispersion -6dB, 2KHz	85° (h) 90° (v)
Dispersion -6dB, 4KHz	80° (h) 110° (v)
Sensitivity EN54-24, 1W/1m	98,1 dB
Sensitivity EN54-24, 1W/4m	86,0 dB
Frequency Range	237 - 21.100 Hz
Frequency Response	65 - 24.000 Hz
SPL IEC268-5, 1W/1m	98,0 dB
SPL EN54-24, Pmax/4m	100,0 dB
Power	30/15/7,5/3,75 W



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### Mounting Instruction

1. Mount the U-bracket on the ceiling with the appropriate screws for the surface.
2. If necessary, remove the speaker enclosure from the U-bracket.
3. Insert the loudspeaker cable through the cable entry of the previously removed rear wall of the housing.
4. Connect the loudspeaker cable to the terminals 100V and COM.  
If necessary, select a different power tapping.
5. Carefully reinsert the back panel into the housing.

### Power Tappings

Black	Blue	Yellow	Green	Brown
COM	30	15	7,5	3,75



CE-Symbol according to 93/68EWG  
Measurements according to DIN IEC 268-5  
RoHS compliant (2011/65/EU)  
CPR compliance according 305/2011/EU

Loudspeaker for voice alarm systems for fire  
detection and fire alarm systems for buildings  
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