

2340032011

DK 30/T-EN54-PG

EN54 horn speaker 30 watt

 IP66



- **NEW** - built-in junction box
- High sound pressure level
- Weather proof

DESCRIPTION

Weatherproof horn speaker for voice alarm applications, certified according to EN 54-24, suitable for industrial indoor and outdoor use with high sound pressure level.

The 30W powered speaker is equipped with a 100V line transformer with 4 power adjustments, also low-impedance operation (20ohm) is possible. The impact-resistant ABS housing UL94V0 in RAL 7035 guarantees long-term stability. For additional reliability, a ceramic block and a thermal fuse is provided in a junction box.

The speaker is also secured with the high protection class IP 66 against the security risks of environmental influences.

Included is a U-shaped, stainless steel universal mount for flexible installation.

SPECIFICATIONS

CHARACTERISTICS	VALUE
Power	30/20/10/5 (20) W
Frequency Range	592 - 6.900 Hz
Frequency Response	250 - 15.000 Hz
SPL 1W/1m, peak	110,1 dB
SPL , 1W/4m, peak	98,1 dB
SPL Pmax/4m, peak	112,8 dB
Sensitivity EN54-24, 1W/4m	85 dB
Dispersion -6dB, 500Hz	155°
Dispersion -6dB, 1KHz	110°
Dispersion -6dB, 2KHz	65°
Dispersion -6dB, 4KHz	35°
Connector	ceramic block
Maximum cable cross section	8mm ²
Max. cable cross section loop	2x2mm ²
Temperature range	-25 / +70 °C
Dimensions	235x351 mm
IP Rating	IP66
Weight (net)	2,27 kg
Colour	RAL 7035
Mounting	Mounting bracket
Certificate Number	1438/CPR/0242