

PART NUMBER

PRODUCT DESCRIPTION

S61165-05



NSC wall-mounted loudspeaker WM 6-165 STR EN54

- Vandal-proof loudspeaker; LED flashlight
- 6 watts; IP21 rating; EN 54-24; 1438-CPR-1040
- This loudspeaker is the right choice for sensitive areas of application, such as prisons and industrial areas where plastics and wood cannot be used.
- The 6W speaker is equipped with a 165mm full-range speaker chassis and a 100V transformer with 3 power adjustments. In addition, the loudspeaker has a strobe light which, in a new version with 14 candela, delivers almost 3 times the brightness.
- This high-performance Whitee LED delivers 1,400 lux at a distance of 100 mm and a flashing frequency of 75 flashes per minute. With 18 lumens of light and a wide beam angle (75°), the strobe light provides bright and even area illumination. Operating voltage of the flashing light 24 VDC, max. current consumption: 9 mA.
- The extremely robust metal housing in RAL 9010 with corrosion-resistant powder coating offers enormous resistance in an unobtrusive design. Additional operational safety is provided by the integrated 2-pole ceramic block and thermal fuse, as well as the moisture impregnation of the loudspeaker chassis.

Power	6/3/1,5 W
Impedance (100V)	1667/ 3333/6667 ohm
Pmax @20kHz (100V)	1,63 W
Frequency Range	170 - 18.500 Hz
Frequency Response	70 - 23.500 Hz
SPL 1W/1m, peak	98,3 dB
SPL 1W/4m, peak	86,3 dB
SPL Pmax/4m, peak	94,0 dB
SPL IEC268-5, 1W/1m	94,0 dB
SPL EN54-24, Pmax/4m	90,0 dB
Sensitivity EN 54-24, 1W/4m	82,0 dB
Dispersion -6dB, 500Hz	h=180° v=180°
Dispersion -6dB, 1KHz	h=160° v=160°
Dispersion -6dB, 2KHz	h=120° v=120°
Dispersion -6dB, 4KHz	h=76° v=76°
IP Rating	IP21
Type A/B	A (Indoor)
Luminous intensity	14 cd
Connector	2-pin ceramic block
Clamp diameter	3,2 mm
Maximum cable entry	8 mm ²
Temperature Range	-10C° to +55C°
Dimensions	252x192x82 mm
Weight (net)	2,1 kg
Color	RAL 9010
Mounting	Screws