



DK 15 PP O

- ▶ WEATHERPROOF
- ▶ EN 54-24 CERTIFIED
- ▶ MODERN OVAL SHAPE
- ▶ HIGH SPL LEVEL
- ▶ 2 SEPARATE CABLE ENTRIES

The 15 Watt power oval shape DK 15 PP O horn loudspeaker is designed for every place where directional messages with high SPL are required. Thanks to its high IP rating, made of weather-resistant plastic, it is dedicated for both: outdoor and indoor use. With its integrated U-shaped metal bracket, it can be mounted on ceilings, walls, outdoor poles, etc. It is perfect for platforms and train stations, parking lots and most outdoor applications where a clear, effective message is required. Oval shape of the loudspeaker is making the sound even more directive. DK 15 PP O is equipped with a 100V transformer, ceramic block with a thermal fuse and two separate cable glands. It has a certificate of conformity to EN 54-24 and complies with BS 5839. The loudspeaker is finished in white color.



Model	DK 15 PP O
Type	horn speaker
Application	ceiling/wall/poles
Certificate Number	1438-CPR-0212
Rated power [W]	15
Driver impedance [Ω]	8
Impedance 100V [Ω]	667/1000/1333/2000
Tappings 100V [W]	15/10/7,5/5
Frequency Range (-10dB) [Hz]	395-6150*
SPL 1W/1 m [dB]	104,7*
SPL Pmax/1 m [dB]	116,5*
Sensitivity 1W/4 m EN 54-24 [dB]	87,8 / 89,4*
SPL max (rated noise power/4 m) EN 54-24 [dB]	98 / 103,4*
Dispersion -6dB, 500 Hz/1 kHz/2 kHz/4kHz/8 kHz [°]	H 360/110/60/32 V 360/140/80/36
Connection	2x5 pole ceramic cube
Temperature range [°C]	<-25, +70>
Type A/B/C	B
IP Rating according to EN 54-24 / IP Rating	44C / 66**
Dimensions [mm]	222x162x255
Weight with fire dome [kg]	1,7
Material	plastic +coated steel hanging bracket
Colour	white (RAL 9016)
Packing Unit	12

* measured in institute other than BIP CNBOP - following PN-EN 60268-5:2005

** tested in another institute than CNBOP PIB

