

# Tender Specification

## DL-D 30-130 white Dante

### Active ceiling loudspeaker, 30W, PoE / 24V DC

Active 2-way bass-reflex ceiling loudspeaker in flat, frameless 'low-profile' design.

30W power with highly efficient Class D amplifier.

ABS housing.

Audio-over-IP via Dante.

Connection and power supply via IEEE 802.3at/PoE plus (RJ45), alternatively local power supply with 24V DC.

Magnetic grille and screw mounting system for easy installation.

IP21 protection class.

RoHS compliant.

#### **Technical Data:**

|                                           |             |
|-------------------------------------------|-------------|
| Rated power (W):                          | 30          |
| Dimensions (mm):                          | 320x128     |
| Weight (kg):                              | 2,7         |
| Colour:                                   | RAL 9016    |
| Transmission range (-10dB) IEC268-5 (Hz): | 72-21.500   |
| Frequency response (Hz):                  | 63-25.000   |
| Sensitivity IEC268-5, 1W/1m (dB):         | 91,2        |
| Dispersion angle -6 dB, 500 Hz:           | 180° h/v    |
| Dispersion angle -6 dB, 1 kHz:            | 180° h/v    |
| Dispersion angle -6 dB, 2 kHz:            | 90°/96° h/v |
| Dispersion angle -6 dB, 4 kHz:            | 27°/57° h/v |