



BOLLARD - SEASONS LANDSCAPE COLLECTION

Architects' and Engineers' Specifications

The loudspeaker will be a two-part system utilizing one 6.5" bass driver encased in a burial chamber that ports above ground, a 4" full-range driver and a 0.5" PEI high-range driver that fire downward into a silicone acoustic lens that distributed the sound between 180 and 360-degrees. The loudspeaker will be designed for partially buried outdoor installation. The loudspeaker will have a 70/100v transformer with maximum tap settings no greater than 50w. Each loudspeaker will have a bandwidth of 48 - 18KHz and a sensitivity rating of 90dB. The input connection will consist of four conductors, two for the full-range satellite and two for the subwoofer. The above-grade portion of the loudspeaker will be treated aluminum, slotted completely around the acoustic lens and low-frequency port. The loudspeaker shall be the Bollard Loudspeaker LSB64 from Origin Acoustics.



LSB64RDS360K

PART: LSB64RDS360000K



LSB64RDBR360K

PART: LSB64RDBR360000K



LSB64RDBL360K

PART: LSB64RDBL360000K



LSB64SQS360K

PART: LSB64SQS360000K



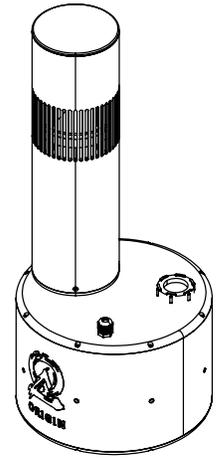
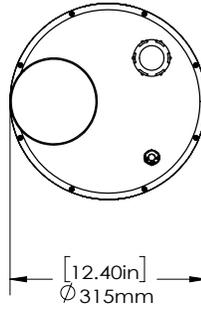
LSB64SQBR360K

PART: LSB64SQBR360000K



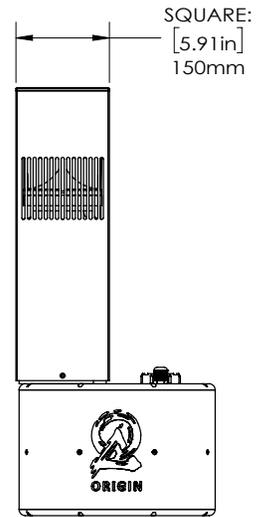
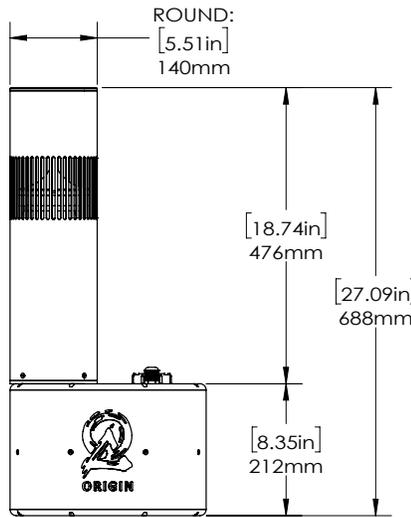
LSB64SQBR360K

PART: LSB64SQBL360000K



Specifications

- Woofer: 6 1/2" Poly Woofer
- Midrange: 4 1/2" Aluminum
- Tweeter: 1" PEI
- Subwoofer Diameter: 12 1/2" (315mm)
- SAT Diameter: 5 1/2" (140mm)
- Power RMS: 60W
- Power Peak: 100W
- Frequency Response: 48HZ - 20KHZ
- Impedance: 6 Ohm (Sub) / 4 Ohm (Sat)
- Transformer Taps: 70V-50W/25W
- Mounting Depth: 8 1/2" (212mm)



Origin Acoustics LSB64 Bollard - On-Axis - 360° Dispersion

