# REFERENCE OUTDOOR

# **RO-525**





# **GREAT SOUND IN ANY WEATHER**

With a 5.25" poly cone woofer and a Tractrix horn-loaded 1" silk dome compression driver, the RO-525 provides exceptional sound for your outdoor space using the same design principles as our high performance home theater and professional cinema speakers.

#### TRACTRIX HORN TECHNOLOGY

For decades, our proprietary Tractrix horn design has brought high efficiency, low distortion, and superb dynamics to every Klipsch product. The 90° x 40° Tractrix® Horn geometry utilized in the R0-525 provides exceptional efficiency and detail, while focusing the sound on your listening space.

# **ALL-WEATHER DURABILITY**

The RO-525 utilizes a UV resistant rustproof ABS cabinet along with rustproof aluminum grille and hardware so it will withstand the elements in any season providing you with great outdoor sound year in and year out.

# **EASY, SECURE INSTALLATION**

The RO-525 mounts easily and securely to any outdoor surface with the included rustproof aluminum C-bracket. Simply mount the bracket with wood screws, then attach the speaker using the included nuts, which allow for easy placement and aiming with a secure hold to prevent sagging or shifting over time.

SPECIFICATIONS	
FREQUENCY RESPONSE	65Hz - 20kHz (+/-3dB)
SENSITIVITY (1 WATT @ 1M)	92dB
POWER HANDLING (CONT/PEAK)	75W / 150W
IMPEDANCE	8 0hm
MAX OUTPUT (1M)	114 dB
RECOMMENDED AMP POWER	75W per channel
LOW FREQUENCY DRIVER	5.25" Poly Cone Woofer
HIGH FREQUENCY DRIVER	1" Silk Dome Compression Driver mated to 90° x 40° Tractrix® Horn
CROSSOVER FREQUENCY	2800Hz
ENCLOSURE MATERIAL/TYPE	Rust Proof ABS Cabinet with Aluminum Grille and Hardware
DIMENSIONS	12.25" (31.1cm) x 6.75" (17.2cm) x 8.25" (21cm)
WEIGHT	6 lbs (2.7kg)
FINISH	White
BUILT FROM	2024