

THE EFFECT OF HYBRID TEA ROSE CULTIVARS ‘DOUBLE DELIGHT’ AND ‘MISTER LINCOLN’ IN URBAN LANDSCAPE DESIGN

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Abstract

The purpose of our work was the study of characteristics of flowering stage, ornamental values and used Hybrid Teas varieties of roses (*Rosa hybrida* L.), as integral components in landscape architecture and urban design in Kosovo. The growth period and flowering stage of the cultivar ‘Amber Queen’ were studied from May to November under Kosovo climate conditions. The experiment was conducted during 2011-2012. During the vegetation these parameters were measured: flowering period, length of flower stems, diameter of structural shoots, number of flowers, etc. Roses have a long and colorful history. They have been symbols of love, beauty, war, and politics. The rose is, according to fossil evidence, 35 million years old. In nature, the genus *Rosa* has some 150 species spread throughout the Northern Hemisphere, from Alaska to Mexico and including northern Africa. Garden cultivation of roses began some 5,000 years ago, probably in China. During the Roman period, roses were grown extensively in the Middle East. They were used as confetti at celebrations, for medicinal purposes, and as a source of perfume. Roman nobility established large public rose gardens in the south of Rome. Hybrid Teas Roses are tall, elegant plants producing the classic long-stem rose. They produce individual blossoms and flower repeatedly during the season. Hybrid Tea Roses are a Cultivar Group of roses, created by cross-breeding two different types of roses. Grown one flower to a long stem, they are supported by long, straight and upright stems. Hybrid Tea Roses can be as tall as 6 feet. Each rose bloom can be up to 4 m in diameter. Their long stems make these roses popular as cut flowers. Average length of flower stems on *Rosa canina* ‘Laxa’, among the cultivars Double dellaght and Mister Lincoln’ produced maximum length of flower stems (85.4 cm) height. Diameter of stems was maximum by the cultivar ‘Double delaght’ (9.4 mm). Rose cultivars ‘Double Dellaght and Mister Lincoln’ has manifested high decorative values in urban landscapes under the Kosovo climate condition.

Keywords: *Floribunda roses, landscape, flowering period, garden plants.*