

IR ILLUMINATOR



WATERPROOF



LED



EMI-EMC

Description

A long range IR Illuminator with very narrow beam, specifically designed to be used with security camera systems. It is verified as a part of "Airport Runway Foreign Object Debris (FOD) Detection System" A-FOD that is already installed at Alanya Gazipaşa International Airport and being evaluated at London Heathrow International Airport.

Physical Specification

Dimensions: 375x525x423 mm

Weight: 6.9 kg

Radiometric Specification

IR Intensity: 6,000 W/sr (NRI)

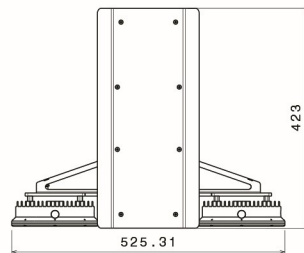
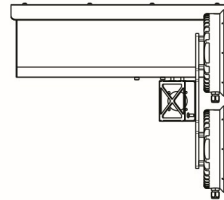
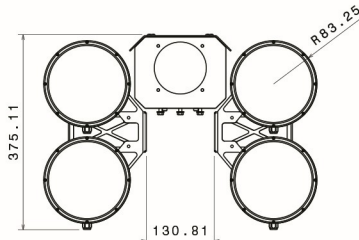
FWHM: 3.5°

Total Radiant Flux: 40 W

Electrical Specification

Input Voltage: 22V-32 VDC

Nominal Power: 90 W



BORDER SECURITY



INFRARED



AC VOLTAGE



ESD PROTECTED