



SYSTEM MoLiS

8.3

Application

- complete mobile system to ensure VFR night operation on RWY up to 1200 m
 - designed primarily for volatile installations at airports with unpaved runways
 - the whole set is placed on two trailers weighing up to 3.5 t
 - the system as a whole is fully energy self-sufficient
 - the lights may be halogen or LED
 - supplied by serial airport distribution
- tested technical solution developed in cooperation with VUT in Brno and supported by TA CR within the project TH03010211

System components

- trailer 1:
 - a mobile (portable) illuminated airport wind direction indicator capable of fully autonomous operation
- trailer 2:
 - mobile (portable) lights with integrated isolating transformer, threshold/runway end lights (green/red) runway edge lights (white, white/yellow)
 - APAPI, airport beacon
 - complete system of primary airport cables
 - generator
 - constant current regulator
 - mobile (portable) reflective markers for marking taxiways and for marking obstacles based on them
 - radio remote control
- other accessories







chapter:

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• the possibility of a simple, quick and clear design of a light security device (for VFR night operation) of your airport in special software:





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