NIKOS [moon]²

DATASHEET

Self-sufficient emergency lighting

Works without a power grid. For dark paths, risk areas and escape routes. NIKOS [moon]² switches on automatically in the dark; an optional motion sensor increases brightness on approach.

Features

- Illumination of dark corners at festivals
- Escape route marking at park festivals
- Backup lighting at city festivals
- Safety lighting on construction sites
- Meets the requirements of DIN EN 1838
- Installation at a height of 4 m by one person without tools in under 1 minute

Technical data

Operating time	Up to 6 h continuous operation
Illumination	> 3 lx (with motion detection), > 1 lx (permanent)
Operation	Solar + battery, fully self-sufficient
Solar charging time	approx. 4 h
Motion sensor	Optional
Mounting	Poles, trusses, trees up to 30 cm in diameter; mounting height 4 m; 1 person, no tools, under 1 minute
Power supply	12 V
Ingress protection	IP65
Dimensions	120 × 40 × 220 mm
Approvals	CE
Standard	DIN EN 1838