

ENERGY GENERATION

LIGHT GLOBE HAL 2.0

LIGHT GLOBE



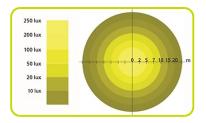
With a high luminosity power the LIGHT GLOBE are the innovative easy-to-use solutions for many activities: sport event, building yards, night harvest, emergency needs.

| Power | | |
|-------|---|------|
| Lamp | W | 2000 |

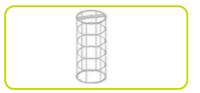
| Mechanical | | |
|----------------------------|----|-----------|
| Balloon Diameter | cm | 110 |
| Optimal high | m | 2.5 - 5 m |
| Estimate installation time | mn | 3 |
| Maximum internal pressure | mb | 3 |

| Electric | | |
|-------------------------|------|---------|
| Number of Lamps | | 2 |
| Lamps | | Halogen |
| Lamps power | W | 2x1000W |
| Voltage | V | 230 |
| Wire cross section | | 3G2.5 |
| Lamp socket | | R75 |
| Lamp life | h | 300 |
| Electric protection | А | 20 |
| Efficiency | Lm/W | 27 |
| Ignition time (turn on) | mn | 0 |
| Re-ignition time | mn | 0 |

| Light | | |
|--------------------------------------|-----|-------|
| Lighting perimeter | m2 | 1500 |
| Light under the balloon (5-m height) | lux | 310 |
| Lighting perimeter with min.10 lux | m2 | 1500 |
| Maximum Lumens | Lm | 54600 |
| Color of the theorical temperature | °K | 3.200 |



| Security | | |
|-----------------------|------|-----|
| IP Balloon protection | IP | 53 |
| Noise level | dB | 60 |
| Wind resistance | Km/h | 100 |



| Dimensions and Weight | | |
|-----------------------|----|---|
| Trasportation box | | PVC cylinder with integrated handle |
| Dimensions box | cm | 100x30 |
| Weight | Kg | 10 |



| Accessories | | |
|--|-----|------|
| Heavy tripod with telescopic column - Height Max | m | 5 |
| Weight | Kg | 17.5 |
| Power required generator (230V) | kVA | 2.5 |



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