BASE BUBO

EASY LED



# BUBO BASE
# -GEAR UNIT CABINET 1–6

**Lighting gear unit cabinet suitable for outdoor and indoor installation. One gear unit cabinet can have the gear units of six light engines. The number of drivers can be increased to fifteen by adding an additional cabinet. The control of the connection devices can be implemented according to the DALI-2 and D4i standards. The drivers are Zhaga compatible.**

Several gear units mounting options. Power supply can be concatenated, standard 2xAl/Cu 1,5…50mm$^2$ or 2xAl/Cu 25…150mm$^2$ coupling. Cabling from below. The gear unit's heating and air circulation equalizes temperature and prevents condensation inside the cabinet. Option to equip with a RCD (residual current device) protected sockets and a separate heater.

## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| **Weight** | 62 kg |
| **Width** | 410 mm |
| **Height** | 1500 mm |
| **Depth** | 210 mm |
| **Operating temperature** | -40…+40˚C |
| **Protection class** | IP66/IP65 |
| **Impact resistance** | IK 09 |
| **Installation method** | Wall mounting / Pole mounting / Plinth mounting |
| **Cabinet material** | Steel coated with polyester paint / AISI304 / AISI316 |
| **Cabinet locking** | Bolt / Several lock options |

## ELECTRICAL SPECIFICATIONS

| | |
|---|---|
| **Nominal voltage** | $U_N$=400V |
| **Frequency** | f=50Hz |
| **Nominal current** | $I_{NA}$=63A |
| **Short circuit protection** | $I_{CW}$<10kA |
| **Contactor control voltage** | 230 V |
| **Air circulation** | Standard |
| **Heating** | Optional |
| **Connectors and wires** | L1,L2,L3,N,PE |
| **Lighting control** | Several options |
| **Cabling** | Can be concatenated / With a cable entry from below |
| **Cable output** | With a cable entry from below |
| **RCD-protected sockets** | Optional |

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