

# Technical file

## Skylux® radio controlled chain motor



### General product description :

The Skylux® electric radio controlled chain motor can be operated at a distance. It's very compact and aesthetic and can be easily integrated in the Skylux® curb. The motor comes in white lacquered aluminium and is maintenance free. It's radio controlled at a distance and can be opened up to 250 mm and closed. The electric connection must be done on normal power network. All installation accessories for installation in Skylux® openable domes come along with the delivery.

### Advantages:

- compact and elegant design
- silent operation
- 1,5 m silicone cable
- traction force 300 N
- symmetric chain exit
- integrated receiver

### Specific characteristics chain motor :

|                               |                           |
|-------------------------------|---------------------------|
| Sizes : LxWxH                 | 451x48x34 mm              |
| Tension                       | 230 Volt / 25 W           |
| Capacity                      | 15VA                      |
| Traction force / Drive        | 300 N / 300 N             |
| Closing force                 | 1000N                     |
| Opening – closing time        | 6,8 mm / s                |
| Course                        | 250mm                     |
| Protection class              | IP 30                     |
| Processing temperature        | -5°C to 55°C              |
| Operation cycle               | 30 % per 10 min           |
| Battery type operation device | Alkaline LRV08, 23A, MN21 |

### Approbation:

CE approbation  
Declaration of conformity on request