

Our Skylux SHE system for industry buildings is a safe and high-quality choice

# SKYLUX® 160° CE

## A skylight for smoke and heat extraction



CE-approved  
in accordance with  
EN 12101-2:2003  
and conform to  
NBN S21-208\*



### General description

The Skylux 160° CE opens 160° and consist of one or two actuators for fresh air ventilation or roof access. The positive safety is guaranteed by the temperature sensor in the Skycom CE Slave control unit, which opens the skylight automatically at a temperature of 70°C. You can also opt for a priority fire push button, which is only to be operated by firemen. More information about the corresponding control units can be found on page 107.

# Skylux 160° CE LM electric

A SHE skylight Skylux 160° CE LM is always pre-assembled.

The price consists of:

1. A PVC curb type 16/00 or 30/20 or 35/30, polyester PO 30/20 or PO 50/20 or metal curb M30
2. Two or four supporting plates for PVC curbs
3. A single ↑ or double ↑↑ LM motor pre-assembled, fixing set included
4. A pre-assembled PVC frame

**Following elements must be ordered separately:**

5. A skylight of your choice: max 4 walled or EP25 + double walled skylight. See p. 16 to 28
6. A control unit Skycom CE Master, Skycom CE Slave and accessories (see p. 107)
7. A set of 2 spoilers for an increased aerodynamic value (option)

|  | B<br>DAYLIGHT SIZE | with curb<br>PVC 16/00<br>C = B | with curb<br>PVC 30/20<br>C = B + 20 | with curb<br>PVC 35/30<br>C = B + 30 | with curb<br>PO 30/20<br>C = B + 20 | with curb<br>PO 50/20<br>C = B + 20 | with curb<br>M30<br>C = B | Suppl.<br>frame<br>EP25 | Suppl.<br>Spoiler<br>Extern |
|--|--------------------|---------------------------------|--------------------------------------|--------------------------------------|-------------------------------------|-------------------------------------|---------------------------|-------------------------|-----------------------------|
|  | 100 x 100          | € 1592 ↑                        | € 1714 ↑                             | € 1898 ↑                             | € 1885 ↑                            | € 2077 ↑                            | € 1467 ↑                  | + € 330                 | + € 159                     |
|  | 105 x 105          | € 1730 ↑                        | € 1854 ↑                             | € 2033 ↑                             | € 2041 ↑                            | € 2237 ↑                            | € 1602 ↑                  | + € 335                 | + € 159                     |
|  | 110 x 110          | € 1736 ↑                        | € 1868 ↑                             | € 2050 ↑                             |                                     |                                     | € 1609 ↑                  | + € 372                 | + € 159                     |
|  | 120 x 120          | € 1759 ↑                        | € 1899 ↑                             | € 2087 ↑                             | € 2114 ↑                            | € 2299 ↑                            | € 1627 ↑                  | + € 388                 | + € 159                     |
|  | 130 x 130          | € 1804 ↑                        | € 1948 ↑                             | € 2146 ↑                             | € 2169 ↑                            | € 2398 ↑                            | € 1662 ↑                  | + € 375                 | + € 159                     |
|  | 140 x 140          | € 1887 ↑                        | € 2033 ↑                             | € 2241 ↑                             |                                     |                                     | € 1731 ↑                  | + € 394                 | + € 159                     |
|  | 150 x 150          | € 2055 ↑                        | € 2196 ↑                             | € 2410 ↑                             | € 2485 ↑                            | € 2745 ↑                            | € 1888 ↑                  | + € 404                 | + € 231                     |
|  | 155 x 155          | € 2071 ↑                        | € 2217 ↑                             | € 2435 ↑                             |                                     |                                     |                           | + € 406                 | + € 231                     |
|  | 160 x 160          | € 2085 ↑                        | € 2233 ↑                             | € 2453 ↑                             | € 2553 ↑                            | € 2833 ↑                            | € 1976 ↑                  | + € 405                 | + € 231                     |
|  | 70 x 100           | € 1564 ↑                        | € 1674 ↑                             | € 1846 ↑                             | € 1792 ↑                            | € 1956 ↑                            | € 1445 ↑                  | + € 311                 | + € 159                     |
|  | 70 x 130           | € 1602 ↑                        | € 1727 ↑                             | € 1911 ↑                             |                                     |                                     | € 1478 ↑                  | + € 318                 | + € 159                     |
|  | 70 x 150           | € 1622 ↑                        | € 1754 ↑                             | € 1946 ↑                             |                                     |                                     | € 1492 ↑                  | + € 327                 | + € 159                     |
|  | 75 x 105           | € 1590 ↑                        | € 1685 ↑                             | € 1860 ↑                             |                                     |                                     |                           | + € 327                 | + € 159                     |
|  | 75 x 125           | € 1604 ↑                        | € 1714 ↑                             | € 1898 ↑                             |                                     |                                     | € 1467 ↑                  | + € 341                 | + € 159                     |
|  | 80 x 110           | € 1590 ↑                        | € 1701 ↑                             | € 1880 ↑                             |                                     |                                     | € 1461 ↑                  | + € 332                 | + € 159                     |
|  | 80 x 130           | € 1623 ↑                        | € 1742 ↑                             | € 1930 ↑                             | € 1879 ↑                            | € 2063 ↑                            | € 1486 ↑                  | + € 331                 | + € 159                     |
|  | 80 x 140           | € 1630 ↑                        | € 1754 ↑                             | € 1946 ↑                             |                                     |                                     | € 1492 ↑                  | + € 333                 | + € 159                     |
|  | 90 x 120           | € 1618 ↑                        | € 1733 ↑                             | € 1921 ↑                             |                                     |                                     | € 1481 ↑                  | + € 336                 | + € 159                     |
|  | 90 x 150           | € 1670 ↑                        | € 1789 ↑                             | € 1989 ↑                             |                                     |                                     | € 1516 ↑                  | + € 347                 | + € 159                     |
|  | 100 x 130          | € 1634 ↑                        | € 1770 ↑                             | € 1967 ↑                             | € 1937 ↑                            | € 2141 ↑                            | € 1500 ↑                  | + € 339                 | + € 159                     |
|  | 100 x 150          | € 1687 ↑                        | € 1815 ↑                             | € 2019 ↑                             |                                     |                                     | € 1534 ↑                  | + € 352                 | + € 159                     |
|  | 100 x 160          | € 1809 ↑                        | € 1954 ↑                             | € 2152 ↑                             | € 2174 ↑                            | € 2403 ↑                            | € 1731 ↑                  | + € 354                 | + € 159                     |
|  | 100 x 190          | € 1856 ↑                        | € 2001 ↑                             | € 2214 ↑                             | € 2250 ↑                            |                                     | € 1761 ↑                  | + € 374                 | + € 231                     |
|  | 100 x 200          | € 1871 ↑                        | € 2016 ↑                             | € 2232 ↑                             | € 2306 ↑                            | € 2567 ↑                            | € 1770 ↑                  | + € 374                 | + € 231                     |
|  | 100 x 220          | € 1899 ↑                        | € 2048 ↑                             | € 2267 ↑                             | € 2367 ↑                            | € 2647 ↑                            | € 1790 ↑                  | + € 381                 | + € 231                     |
|  | 100 x 230          | € 1913 ↑                        | € 2061 ↑                             | € 2288 ↑                             | € 2394 ↑                            | € 2683 ↑                            | € 1795 ↑                  | + € 383                 | + € 231                     |
|  | 100 x 250          | € 3344 ↑↑                       | € 3458 ↑↑                            | € 3734 ↑↑                            | € 3784 ↑↑                           | € 4087 ↑↑                           | € 3108 ↑↑                 | + € 271                 | + € 231                     |
|  | 100 x 280          | € 3374 ↑↑                       | € 3507 ↑↑                            | € 3795 ↑↑                            |                                     |                                     | € 3141 ↑↑                 | + € 271                 | + € 231                     |
|  | 105 x 165          | € 1849 ↑                        | € 1965 ↑                             | € 2180 ↑                             |                                     |                                     | € 1744 ↑                  | + € 356                 | + € 231                     |
|  | 105 x 225          | € 1917 ↑                        | € 2061 ↑                             | € 2291 ↑                             |                                     |                                     | € 1795 ↑                  | + € 383                 | + € 231                     |

**Skylux domes: prices see p. 16 to 28**

**Control panel Skycom CE and accessories: prices see p. 107**

Always use the B size when ordering skylights.

↑ For single spindle

↑↑ For double spindle

## Skylux 160° CE LM electric (continued)

| B<br>DAYLIGHT SIZE                                                                |           | with curb<br>PVC 16/00<br>C = B | with curb<br>PVC 30/20<br>C = B + 20 | with curb<br>PVC 35/30<br>C = B + 30 | with curb<br>PO 30/20<br>C = B + 20 | with curb<br>PO 50/20<br>C = B + 20 | with curb<br>M30<br>C = B | Suppl.<br>frame<br>EP25 | Suppl.<br>Spoiler<br>Extern |
|-----------------------------------------------------------------------------------|-----------|---------------------------------|--------------------------------------|--------------------------------------|-------------------------------------|-------------------------------------|---------------------------|-------------------------|-----------------------------|
|  | 110 x 140 | € 1792 ↑                        | € 1924 ↑                             | € 2117 ↑                             |                                     |                                     | € 1647 ↑                  | + € 396                 | + € 159                     |
|                                                                                   | 110 x 170 | € 1845 ↑                        | € 1987 ↑                             | € 2195 ↑                             |                                     |                                     | € 1753 ↑                  | + € 409                 | + € 159                     |
|                                                                                   | 110 x 230 | € 1923 ↑                        | € 2077 ↑                             | € 2304 ↑                             |                                     |                                     | € 1807 ↑                  | + € 452                 | + € 231                     |
|                                                                                   | 120 x 140 | € 1825 ↑                        | € 1941 ↑                             | € 2140 ↑                             |                                     |                                     | € 1656 ↑                  | + € 397                 | + € 159                     |
|                                                                                   | 120 x 150 | € 1841 ↑                        | € 1965 ↑                             | € 2166 ↑                             |                                     |                                     | € 1674 ↑                  | + € 410                 | + € 159                     |
|                                                                                   | 120 x 180 | € 1871 ↑                        | € 2016 ↑                             | € 2232 ↑                             |                                     |                                     | € 1770 ↑                  | + € 446                 | + € 231                     |
|                                                                                   | 120 x 210 | € 2036 ↑                        | € 2185 ↑                             | € 2412 ↑                             |                                     |                                     | € 1919 ↑                  | + € 450                 | + € 231                     |
|                                                                                   | 120 x 240 | € 3344 ↑↑                       | € 3454 ↑↑                            | € 3730 ↑↑                            |                                     |                                     | € 3099 ↑↑                 | + € 396                 | + € 231                     |
|                                                                                   | 130 x 160 | € 1861 ↑                        | € 2006 ↑                             | € 2218 ↑                             | € 2277 ↑                            | € 2530 ↑                            | € 1767 ↑                  | + € 402                 | + € 231                     |
|                                                                                   | 130 x 190 | € 2031 ↑                        | € 2180 ↑                             | € 2399 ↑                             | € 2499 ↑                            | € 2779 ↑                            | € 1922 ↑                  | + € 439                 | + € 231                     |
|                                                                                   | 130 x 200 | € 2046 ↑                        | € 2194 ↑                             | € 2421 ↑                             |                                     |                                     | € 1928 ↑                  | + € 441                 | + € 231                     |
|                                                                                   | 130 x 220 | € 2078 ↑                        | € 2228 ↑                             | € 2462 ↑                             | € 2598 ↑                            | € 2902 ↑                            | € 1951 ↑                  | + € 446                 | + € 231                     |
|                                                                                   | 130 x 230 | € 2094 ↑                        | € 2241 ↑                             | € 2479 ↑                             | € 2636 ↑                            | € 3093 ↑                            | € 1959 ↑                  | + € 448                 | + € 231                     |
|                                                                                   | 130 x 250 | € 3397 ↑↑                       | € 3512 ↑↑                            | € 3800 ↑↑                            | € 3884 ↑↑                           | € 4219 ↑↑                           | € 3145 ↑↑                 | + € 370                 | + € 231                     |
|                                                                                   | 130 x 280 | € 3480 ↑↑                       | € 3567 ↑↑                            | € 3865 ↑↑                            | € 4079 ↑↑                           |                                     | € 3181 ↑↑                 | + € 362                 | + € 231                     |
|                                                                                   | 145 x 170 | € 2100 ↑                        | € 2223 ↑                             | € 2443 ↑                             |                                     |                                     | € 1967 ↑                  | + € 407                 | + € 231                     |
|                                                                                   | 160 x 200 | € 3592 ↑↑                       | € 3702 ↑↑                            | € 3982 ↑↑                            |                                     |                                     | € 3345 ↑↑                 | + € 309                 | + € 231                     |
|                                                                                   | 160 x 220 | € 3622 ↑↑                       | € 3734 ↑↑                            | € 4022 ↑↑                            | € 4106 ↑↑                           | € 4441 ↑↑                           | € 3363 ↑↑                 | + € 311                 | + € 231                     |
|                                                                                   | 160 x 230 | € 3633 ↑↑                       | € 3751 ↑↑                            | € 4042 ↑↑                            | € 4155 ↑↑                           |                                     | € 3377 ↑↑                 | + € 310                 | + € 231                     |
| 160 x 250                                                                         | € 3863 ↑↑ | € 3931 ↑↑                       | € 4229 ↑↑                            | € 4443 ↑↑                            | € 4830 ↑↑                           | € 3545 ↑↑                           | + € 353                   | + € 231                 |                             |
| 160 x 280                                                                         | € 3902 ↑↑ | € 3986 ↑↑                       | € 4297 ↑↑                            | € 4554 ↑↑                            | € 4968 ↑↑                           | € 3581 ↑↑                           | + € 348                   | + € 231                 |                             |

|                                                                                     | B<br>DAYLIGHT SIZE | with curb<br>PVC 16/00<br>C = B | with curb<br>PVC 30/20<br>C = B + 20 | with curb<br>PVC 35/30<br>C = B + 30 | with curb<br>PO 30/20<br>C = B + 20 | with curb<br>PO 50/20<br>C = B + 20 | with curb<br>M30<br>C = B | Suppl.<br>frame<br>EP25 | Suppl.<br>Spoiler<br>Extern |
|-------------------------------------------------------------------------------------|--------------------|---------------------------------|--------------------------------------|--------------------------------------|-------------------------------------|-------------------------------------|---------------------------|-------------------------|-----------------------------|
|  | Ø 100              |                                 |                                      |                                      | € 2379 ↑                            | € 2577 ↑                            |                           |                         |                             |
|                                                                                     | Ø 110              |                                 |                                      |                                      | € 2468 ↑                            | € 2666 ↑                            |                           |                         |                             |
|                                                                                     | Ø 120              |                                 |                                      |                                      | € 2524 ↑                            | € 2719 ↑                            |                           |                         |                             |
|                                                                                     | Ø 130              |                                 |                                      |                                      | € 2639 ↑                            | € 2878 ↑                            |                           |                         |                             |
|                                                                                     | Ø 140 ●            |                                 |                                      |                                      | € 2784 ↑                            | € 3037 ↑                            |                           |                         |                             |
|                                                                                     | Ø 160              |                                 |                                      |                                      | € 3119 ↑                            | € 3414 ↑                            |                           |                         |                             |

Skylux domes: prices see p. 16 to 28

Control panel Skycom CE and accessories: prices see p. 107

Always use the B size when ordering skylights.

↑ For single spindle

↑↑ For double spindle

● As long as stock lasts