

# SKYMAX<sup>®</sup> CE

The Skylux SHE system for a safe stairwell



CE-approved  
in accordance with  
EN 12101-2:2003  
and conform to  
NBN S21-208-3:2018



## General description

The Skymax CE is a smoke and heat extraction system specifically designed for ventilation openings in indoor stairwells. It consists of two sideway installed actuators, creating a free opening that enables smoke extraction and/or roof access.

Skymax CE must always be ordered as a complete set.

## Features

- ✓ Free roof access
- ✓ Rw value to 40 DB
- ✓ CE certification
- ✓  $U_t$  value possible to 0.51 W/m<sup>2</sup>K
- ✓ Easy installation

## Useful information

- ✓ The ventilation opening is operated with priority.
- ✓ The control unit can be installed on the ground floor.
- ✓ Different curb combinations are possible.
- ✓ Can be finished with a plastic or glass skylight.

**Don't forget the corresponding control unit  
(page 107)**

# Skymax CE

A SHE skylight Skymax CE is always pre-assembled.

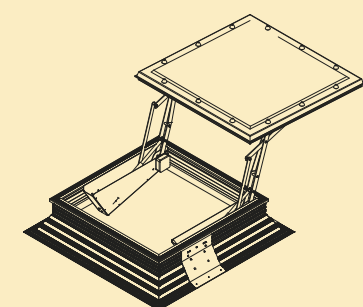
The price consists of:

1. A PVC curb type 30/20 or 16/00 (with supporting plates) or metal curb M30 with a scissor system and a pre-assembled PVC frame of your choice

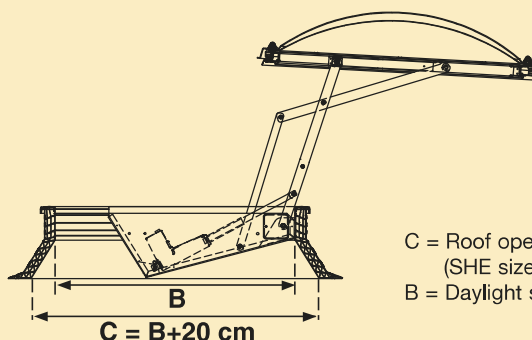
**Following elements must be ordered separately:**

2. A skylight of your choice, except for Skylux iWindow2 and 3. See p. 16 to 28
3. A control unit Skycom CE Skymax and accessories. See p. 107
4. A set of 4 spoilers for an increased aerodynamic value (option).

The SKYMAX CE consists of:



Skymax CE with PVC curb 30/20



C = Roof opening  
(SHE size)  
B = Daylight size

$$C = B + 20 \text{ cm}$$

Daylight size B →		60 x 90	70 x 100	80 x 130	90 x 120	100 x 100	100 x 130*	110 x 110*	120 x 120*	
FRAME		PRICE								
1. a premounted double scissor system with curb and PVC frame										
with PVC curb 30/20 (SHE size C = daylight size B + 20 cm)		ST	€ 1851	€ 1886	€ 1954	€ 1945	€ 1926	€ 1982	€ 1954	€ 1985
		EP25	€ 2153	€ 2197	€ 2285	€ 2281	€ 2256	€ 2321	€ 2326	€ 2373
		iDOME	€ 2183	€ 2309	€ 2482 ○	€ 2475	€ 2421	€ 2572 ○	€ 2523 ○	€ 2597
		iWINDOW2	€ 2311	€ 2519	€ 2727	€ 2727	€ 2663 ●	€ 2894 ○	€ 2815	€ 2897 ●
		iWINDOW3					€ 3097 ●			
with PVC curb 16/00 (renovation) (SHE size C = daylight size B)		ST	€ 1703	€ 1725	€ 1784	€ 1779	€ 1753	€ 1795	€ 1780	€ 1803
		EP25	€ 2005	€ 2036	€ 2115	€ 2115	€ 2083	€ 2134	€ 2152	€ 2191
		iDOME	€ 2035	€ 2148	€ 2312 ○	€ 2309	€ 2248	€ 2385 ○	€ 2349 ○	€ 2415
		iWINDOW2	€ 2163	€ 2358	€ 2557	€ 2561	€ 2490 ●	€ 2707 ○	€ 2641	€ 2715 ●
		iWINDOW3					€ 2924 ●			
with metal curb M30  (SHE size C = daylight size B)		ST	€ 1615	€ 1640	€ 1681	€ 1676	€ 1662	€ 1695	€ 1678	€ 1696
		EP25	€ 1917	€ 1951	€ 2012	€ 2012	€ 1992	€ 2034	€ 2050	€ 2084
		iDOME	€ 1947	€ 2063	€ 2209 ○	€ 2206	€ 2157	€ 2285 ○	€ 2247 ○	€ 2308
		iWINDOW2	€ 2075	€ 2273	€ 2454	€ 2458	€ 2399 ●	€ 2607 ○	€ 2539	€ 2608 ●
		iWINDOW3					€ 2833 ●			
2. Skylux domes			prices see p. 16 to 28							
3. Control panel Skycom CE Skymax (art. 34072) + priority switch (art. 32569) Prices accessories see p. 103			€ 576.50 € 169.00							
optional										
4. Spoilers - 4 pcs for an increased aerodynamic coefficient with mounting set (not possible for Skymax CE with metal curb)			€ 318							

\* These dimensions are conform the norm NBN S-21-208-3:2018 for buildings > than 10 meters

ST	standard PVC frame (page 82-84)
EP25	insulating PVC frame with polycarbonate 25 mm (page 82-84)
iDome	insulating PVC frame with HR++ glazing (page 45)
iWindow2	insulating glass skylight with HR++ glazing (page 32)
iWindow3	super insulating glass skylight with HR+++ glazing (page 34)

● Production time < 5 days

○ Production time < 10 days

Other on request