



# Hybrid skylight (iDome)

## Double-layered glass with insulating skylight

The hybrid skylight (iDome) is composed of a compact, insulating PVC frame and super insulating safety glass HR++. This skylight window is always combined with a dome of choice and offers the perfect insulation and maximum light transmission.

### Product information

- double-layered safety glass: HR++ and dome
- with low and compact PVC frame
- excellent insulation value:  $U_t = 0.93 \text{ W/m}^2\text{K}$  in combination with a single-walled dome
- maximum light transmission surface = daylight size
- suitable for all types of flat roofs

### Skylux iDome is available in three versions:

- Fixed version with separate elements which allows a quick and easy installation of the Skylux iDome on a PVC frame of choice.
- Fixed version - complete set which offers a Skylux iDome pre-mounted on a PVC curb 20/00 EP and includes the optional pre-mounted LED lighting and/or electric screen (inner sunblind or blackout blind or insect screen) with remote control.
- Opening version which offers a Skylux iDome pre-mounted on a PVC curb 20/00 EP and includes the optional built-in LED lighting and/or electric screen (inner sunblind or blackout blind or insect screen). Both options have a remote control.

# Skylux iDome – FIXED MODEL (F)

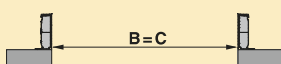
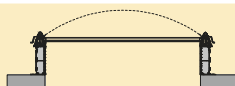


## Possibility 1: Separate components

**The Skylux iDome fixed system (F) consists of following separate elements:**

- A plastic skylight of your choice (prices p. 16 to 28). The price of the skylight is not included in the price in the table below.
- An iDome with double safety glazing HR++; Tot  $U_t = 0.5 \text{ W/m}^2\text{K}$
- A PVC curb 20/00 EP (Energy Profit) – surcharge can be found in the table below  
*When you choose a PVC curb 16/00, you need to order additionally an installation set with clips and appropriate screws for installation. PVC curbs: prices see p. 49 to 65*

**Following options are possible:** Manual inner sunblind – see p. 93

Up to  
**40%** more  
light transmission  
compared with other  
brands for identical  
roof opening

							brands for ideal roof opening
DAYLIGHT SIZE = ROOF OPENING			SKYLUX iDome (skylight excl.)	Sloping PVC frame 08/00 (optional)	Ex. PVC curb 20/00 EP	Installation set (PVC curb 16/00)	
	60 x 60	●	€ 283	+ € 146	+ € 219	+ € 20	0.36
	70 x 70	●	€ 319	+ € 153	+ € 256	+ € 20	0.49
	80 x 80	●	€ 346	+ € 159	+ € 280	+ € 20	0.64
	90 x 90	●	€ 386	+ € 166	+ € 297	+ € 20	0.81
	100 x 100	●	€ 429	+ € 173	+ € 313	+ € 20	1.00
	110 x 110	●	€ 493	+ € 207	+ € 339	+ € 30	1.21
	120 x 120	●	€ 530	+ € 213	+ € 362	+ € 30	1.44
	130 x 130	●	€ 643	n/a	+ € 389	+ € 30	1.69
	140 x 140	●	€ 688	n/a	+ € 418	+ € 30	1.96
150 x 150	●	€ 748	n/a	+ € 447	+ € 30	2.25	
	40 x 70	●	€ 295	n/a	+ € 209	+ € 20	0.28
	60 x 90	●	€ 288	+ € 156	+ € 263	+ € 20	0.54
	70 x 100	●	€ 367	+ € 163	+ € 284	+ € 20	0.70
	80 x 130	●	€ 458	+ € 203	+ € 335	+ € 30	1.04
	80 x 180	●	€ 565	+ € 247	+ € 389	+ € 30	1.44
	90 x 120	●	€ 459	+ € 203	+ € 335	+ € 30	1.08
	100 x 130	●	€ 511	+ € 210	+ € 345	+ € 30	1.30
	100 x 150	●	€ 544	+ € 217	+ € 384	+ € 30	1.50
	100 x 200	●	€ 685	+ € 261	+ € 445	+ € 30	2.00

Always use the daylight size B when ordering plastic skylights

● In stock

## Possibility 2: A complete set FIXED

### The Skylux iDome fixed model (F) – complete set – consists of:

- A plastic skylight of your choice (prices p. 16 to 28). The price of the skylight is not included in the price in the table below.
- An iDome with double safety glazing HR++; Tot  $U_t = 0.5 \text{ W/m}^2\text{K}$
- Mounted on a PVC curb 20/00 EP (Energy Profit) with built-in detection unit and remote control

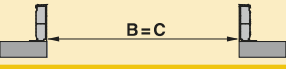


### Following options\* are possible:

- With built-in LED lighting with remote control (FL)
- With electric screen (inner sunblind or blackout blind) with remote control (FS)
- With electric screen (inner sunblind or blackout blind) and built-in LED lighting with remote control (FLS)

\* Options must be purchased when ordering the frame.

\*\* When the option of the LED lights or the sliding detail is chosen, you have to provide 4 cm extra roof opening.

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		FL	FS	FLS	
DAYLIGHT SIZE = ROOF OPENING **		SKYLUX iDome - PVC curb 20/00 EP - Built-in LED lighting included	SKYLUX iDome - PVC curb 20/00 EP - Screen included	SKYLUX iDome - PVC curb 20/00 EP - Screen - Built-in LED lighting included	Incidence of light (m <sup>2</sup> )
	60 x 60 ○	€ 893	€ 1307	€ 1377	0.36
	70 x 70 ○	€ 917	€ 1366	€ 1438	0.49
	80 x 80 ○	€ 989	€ 1420	€ 1516	0.64
	90 x 90 ○	€ 1029	€ 1463	€ 1561	0.81
	100 x 100 ○	€ 1078	€ 1500	€ 1617	1.00
	110 x 110 ○	€ 1159	€ 1666	€ 1786	1.21
	120 x 120 ○	€ 1185	€ 1750	€ 1872	1.44
	130 x 130 ○	€ 1227	€ 1848	€ 1977	1.69
	140 x 140 ○	€ 1310	€ 1968	€ 2106	1.96
	150 x 150 ○	€ 1364	€ 2056	€ 2209	2.25
	40 x 70 ○	€ 869	€ 1284	€ 1350	0.28
	60 x 90 ○	€ 976	€ 1403	€ 1498	0.54
	70 x 100 ○	€ 946	€ 1371	€ 1468	0.70
	80 x 130 ○	€ 1105	€ 1570	€ 1689	1.04
	80 x 180 ○	€ 1299	€ 1775	€ 1915	1.44
	90 x 120 ○	€ 1186	€ 1655	€ 1774	1.08
	100 x 130 ○	€ 1118	€ 1656	€ 1777	1.30
	100 x 150 ○	€ 1213	€ 1803	€ 1941	1.50
	100 x 200 ○	€ 1431	€ 2057	€ 2224	2.00

Always use the daylight size B when ordering plastic skylights

○ Ready for delivery within 10 working days.

If you order the blackout blind: ready for delivery within 15 working days.

# Skylux iDome – OPENABLE MODEL (O)

## The Skylux iDome openable model (O) – complete set – consists of:

- A plastic skylight of your choice (prices p 16 to 28). The price of the skylight is not included in the price in the table below.
- An iDome with double safety glazing HR++; Tot  $U_t = 0.5 \text{ W/m}^2\text{K}$
- Mounted on a PVC curb 20/00 EP (Energy Profit) with built-in actuator 24 V, detection unit and remote control

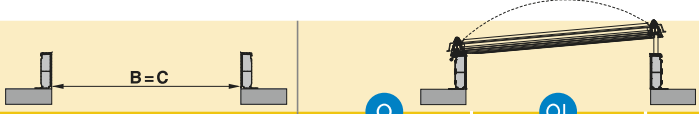


## Following options\* are possible:

- With built-in LED lighting with remote control (OL)
- With electric screen (inner sunblind or blackout blind or insect screen) with remote control (OS)
- With electric screen (inner sunblind or blackout blind or insect screen) and built-in LED lighting with remote control (OLS)

\* Options must be purchased when ordering the frame.

\*\* When the option of the LED lights or the sliding detail is chosen, you have to provide 4 cm extra roof opening.

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DAYLIGHT SIZE = ROOF OPENING **						Incidence of light (m <sup>2</sup> )
		SKYLUX iDome (excl. skylight) - PVC curb 20/00 EP included	SKYLUX iDome - PVC curb 20/00 EP - Built-in LED lighting included	SKYLUX iDome - PVC curb 20/00 EP - Screen included	SKYLUX iDome - PVC curb 20/00 EP - Screen - Built-in LED lighting included	
	60 x 60 ○	€ 1000 ↑	€ 1070 ↑	€ 1484 ↑	€ 1554 ↑	0.36
	70 x 70 ○	€ 1034 ↑	€ 1106 ↑	€ 1555 ↑	€ 1627 ↑	0.49
	80 x 80 ○	€ 1062 ↑	€ 1158 ↑	€ 1589 ↑	€ 1685 ↑	0.64
	90 x 90 ○	€ 1085 ↑	€ 1183 ↑	€ 1617 ↑	€ 1715 ↑	0.81
	100 x 100 ○	€ 1125 ↑	€ 1242 ↑	€ 1664 ↑	€ 1781 ↑	1.00
	110 x 110 ○	€ 1188 ↑	€ 1308 ↑	€ 1815 ↑	€ 1935 ↑	1.21
	120 x 120 ○	€ 1234 ↑	€ 1356 ↑	€ 1921 ↑	€ 2043 ↑	1.44
	130 x 130 ○	€ 1300 ↑	€ 1429 ↑	€ 2050 ↑	€ 2179 ↑	1.69
	140 x 140 ○	€ 1830 ↑↑	€ 1968 ↑↑	€ 2626 ↑↑	€ 2764 ↑↑	1.96
	150 x 150 ○	€ 1890 ↑↑	€ 2043 ↑↑	€ 2735 ↑↑	€ 2888 ↑↑	2.25
	40 x 70 ○	€ 959 ↑	€ 1025 ↑	€ 1440 ↑	€ 1506 ↑	0.28
	60 x 90 ○	€ 1023 ↑	€ 1118 ↑	€ 1545 ↑	€ 1640 ↑	0.54
	70 x 100 ○	€ 1071 ↑	€ 1168 ↑	€ 1593 ↑	€ 1690 ↑	0.70
	80 x 130 ○	€ 1206 ↑	€ 1325 ↑	€ 1790 ↑	€ 1909 ↑	1.04
	80 x 180 ○	€ 1386 ↑	€ 1526 ↑	€ 2002 ↑	€ 2142 ↑	1.44
	90 x 120 ○	€ 1200 ↑	€ 1319 ↑	€ 1788 ↑	€ 1907 ↑	1.08
	100 x 130 ○	€ 1279 ↑	€ 1400 ↑	€ 1938 ↑	€ 2059 ↑	1.30
	100 x 150 ○	€ 1329 ↑	€ 1467 ↑	€ 2057 ↑	€ 2195 ↑	1.50
	100 x 200 ○	€ 2024 ↑↑	€ 2191 ↑↑	€ 2817 ↑↑	€ 2984 ↑↑	2.00

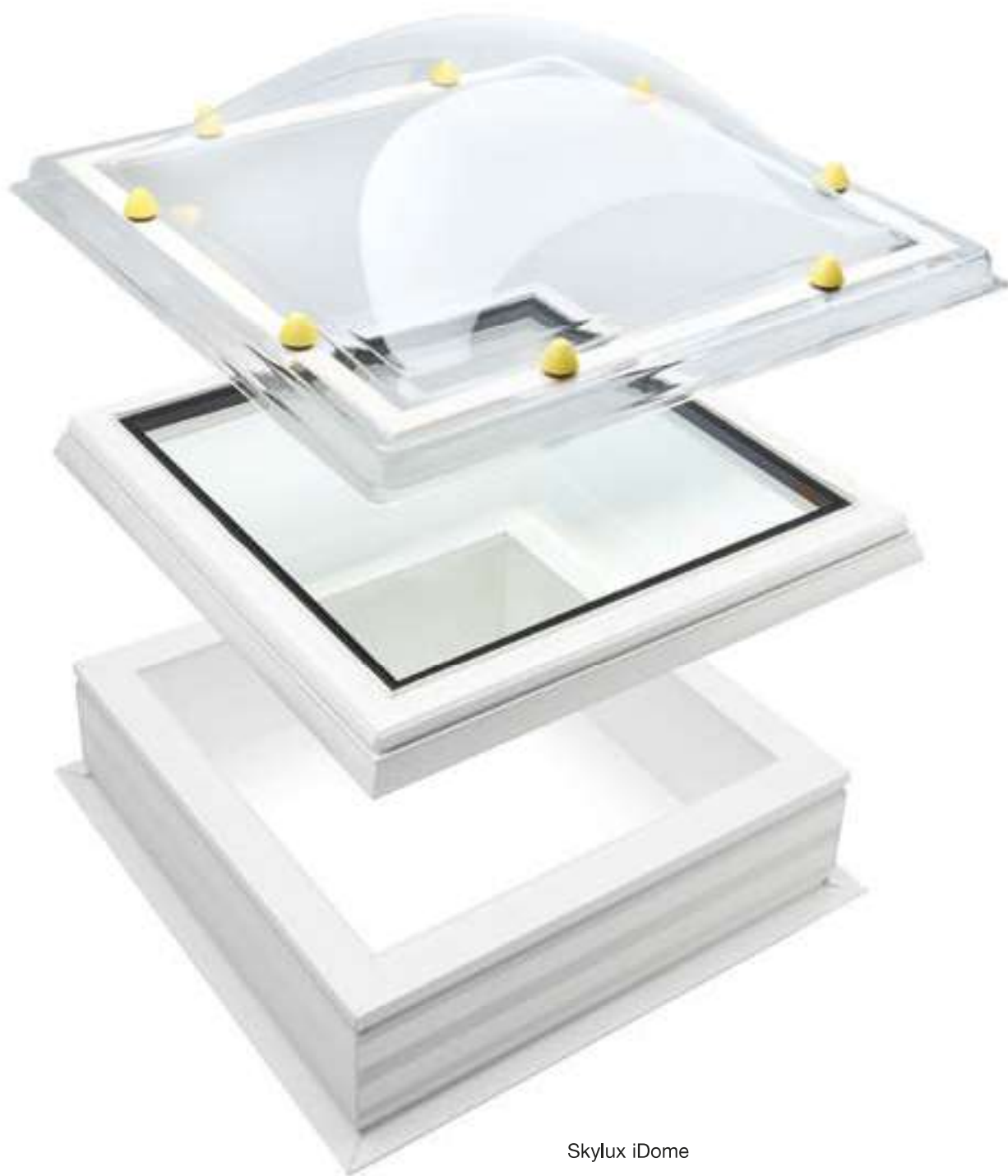
↑ For single spindle      ↑↑ For double spindle

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○ Ready for delivery within 10 working days.

If you order the blackout blind or insect screen: ready for delivery within 15 working days.

Contact Skylux if you want a size that is not mentioned in the table.



Skylux iDome