

LOW TEMPERATURE RADIANT PANELS

► **ECOSUN U, U+** – universal panel for living and non-living spaces, possibly mounted onto ceilings or into suspended ceilings.

TYPE	[W]	↓	Rating	Dimensions [mm]	Weight netto [kg]	Recommended clearance	Qty on pallet	Cat. No.	
								U	U+
ECOSUN 300 U / U+	300	1	IP 44	592×592×30	5.0	from 2.5 m	40	5401037	5401161
ECOSUN 600 U / U+	600			1192×592×30	9.4	from 2.5 m	20	5401047	5401162
ECOSUN 700 U / U+	700			1192×800×30	9.4	from 2.7 m	20	5401171	5401163
ECOSUN 850 U+	850			1192×800×30	12.6	from 3 m	15	–	5401174

Accessories: aluminium frame; flush mount frame; cable suspension system – see page 10

► **Type U+** for ceiling and wall installation, fitted with a thermal fuse. A ceiling frame for hanging is included with the product.

► 230 V; **Class I**; **Basic colour**: white (RAL 9016); **Connection cable**: 1 m

► **ECOSUN BASIC** – “smooth” versions of ECOSUN U+ panels. The Basic panel type doesn't have the Thermocrystal surface finish, only a resistant white powder plastic coating with an orange peel structure. The absence of the Thermocrystal surface finish results in a partial decrease in the radiant component in favour of convection heat transfer. However, the smooth surface is considerably easier to maintain and clean. ECOSUN Basic is therefore particularly suitable for health care institutions or for users with asthma problems or allergies.

TYPE	[W]	↓	Rating	Dimensions [mm]	Weight netto [kg]	Recommended clearance	Qty on pallet	Cat. No.
ECOSUN 300 BASIC	300	2	IP 44	592×592×30	5.0	from 2.5 m	40	5401154
ECOSUN 600 BASIC	600			1192×592×30	9.4	from 2.5 m	20	5401156
ECOSUN 850 BASIC	850			1192×800×30	12.6	from 3 m	15	5401158

Accessories: aluminium frame; flush mount frame; cable suspension system – see page 10

► The panel is fitted with a supply lead for connection to a wiring box, and a ceiling mounting frame comes with the product as standard. Thanks to a thermal fuse, the panel is also suitable for wall and ceiling installation.

► 230 V; **Class I**; **Colour**: only white (RAL 9010)

► **ECOSUN C/VT** – heating panels only for mounting into suspended ceilings.

TYPE	[W]	↓	Rating	Dimensions [mm]	Weight netto [kg]	Recommended clearance	Qty on pallet	Cat. No.
ECOSUN 300 c 600/VT	300	1	IP 20	574×574×35	5.1	min. 2.5 m	40	5401065
ECOSUN 600 c 600/VT	600			574×1174×35	10.2	min. 2.5 m	20	5401075

► 230 V; **Class I**; **Basic colour**: white (RAL 9016)

► **ECOSUN K+** – heating panel used for warming church pews, desks in offices and administrative buildings. They can be hung on a wall in the standard way; for installation on the ceiling it is necessary to order a ceiling frame.

TYPE	[W]	↓	Rating	Dimensions [mm]	Weight netto [kg]	Recommended installation	Qty on pallet	Cat. No.	
								BROWN	WHITE
ECOSUN 100 K+	100	3	IP 44	500×320×30	2.1	vertical or horizontal position	45	5401200	5401202
ECOSUN 200 K+	200			750×320×30	3.1		45	5401205	5401207
ECOSUN 270 K+	270			1000×320×30	3.9		30	5401210	5401212
ECOSUN 330 K+	330			1250×320×30	5.4		30	5401215	5401217
ECOSUN 400 K+	400			1500×320×30	6.4		30	5401220	5401222

Accessories: cable suspension system; ceiling fixing frame – see page 10

► 230 V; **Class I**; **Basic colour**: brown (0245) thermocrystal surface, white (RAL 9016) gravelly snow surface; **Connection cable**: 0.75 m for 100–270 K+, 1.2 m for 330–400K+

► **ECOSUN IKP, IN, IN-2** – panels for industrial and agricultural applications (i.e. in workshops, greenhouses, livestock facilities); for installation on the ceiling it is necessary to order a ceiling frame.

TYPE	[W]	↓	Rating	Dimensions [mm]	Weight netto [kg]	Recommended clearance	Qty on pallet	Cat. No.	
								BROWN	WHITE
ECOSUN 750 IKP	750	2	IP 54	1192×592×30	8.8	2.5–3.0	20	—	5401177
ECOSUN 700 IN	700	3	IP 66	1192×592×30	8.7	2.8–3.3	20	5401181	5401180
ECOSUN 700 IN-2	700	3	IP 66, E Ex 2			3.0–3.5	20	5401186	5401185

Accessories: cable suspension system; ceiling fixing frame; supports – see page 10

► 230 V; **Class I**; **Colour**: brown (0245), white (RAL 9016) / IKP 750 W only white (RAL 9010) smooth version; **Connection cable**: 1 m

Colours are available to order (for an additional fee)

