



EU DECLARATION OF CONFORMITY
DECLARACIÓN UE DE CONFORMIDAD



Certificate N° 3198065/11



Certificate N° 3198065/12

The company / *La Empresa:*

BASOR ELECTRIC, S.A.

Address / *Dirección:*

Av. Alcodar, 45-47, 46700. Gandía (VLC), Spain.

Declares that the product:

Declara que el producto:

BASORSUPPORT SCR

Installed in accordance to the installation standards, manufacturer's instructions and professional rules, duly maintained and used for the applications as intended.

Instalado de acuerdo con las normas de instalación, instrucciones del fabricante y conforme a las reglas profesionales, debidamente mantenido y utilizado en las aplicaciones para las que está previsto.

Complies with the essential requirements of the Council Directives:

Cumple con los requisitos esenciales de las Directivas del Consejo:

2014/35/UE (Low Voltage Directive) / (Directiva de Baja Tensión)

Incorporated in the Spanish Legislation in: R.D. 187/2016.

Incorporado en la Legislación Española en: R.D. 187/2016.

And it is suitable and safe for the intended use and it is in conformity with the following standard:

Es adecuado y seguro para el uso a que está destinado y es conforme con la siguiente norma:

UNE-EN IEC 61537

Additional information:

Información adicional:

This product is intended to be installed and maintained by skilled persons, it may be used by ordinary persons only as a replacement part, to substitute for an identical device.

Este producto está previsto para ser instalado y mantenido por un profesional, puede ser usado por una persona no formada para reemplazamiento de uno idéntico.

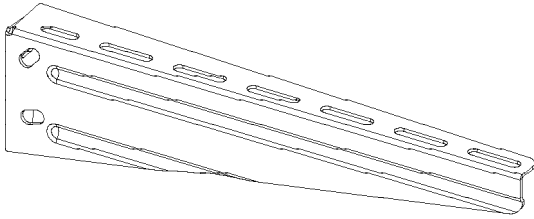
Place and date:

Lugar y fecha:

Gandía May 2016

Gandía Mayo 2016

Technical Department / Departamento técnico

SCR HORIZONTAL SUPPORT


Models (B):

50; 100; 150; 200; 300; 400; 500; 600; 750

Finishes: PG, HDG

Characteristics:

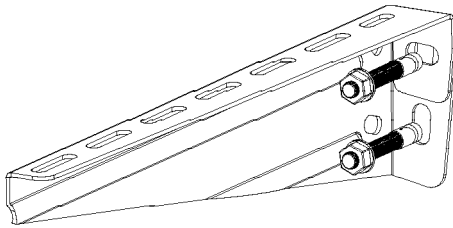
- Metallic
- Non-flame propagating component
- With electrical continuity
- Electrically conductive component
- Minimum temperature of -50 °C
- Maximum temperature of 150 °C
- With metallic coating, resistance to corrosion:

PG coating: class 3

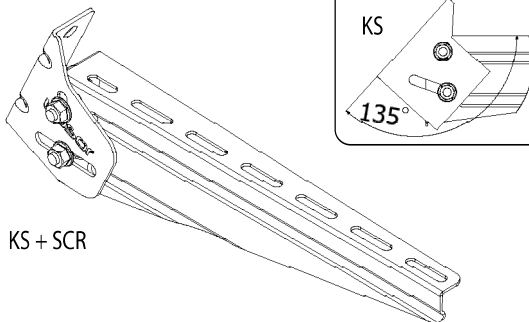
HDG coating: class 6

ASSEMBLING INSTRUCTIONS

SCR



- To set up the support to the wall two anchorages are needed.
- To fix BASORTRAY trays B1 set is needed, to fix BASORFIL basket tray CTBF set is needed.
- It could be used as horizontal support with PC profile, SPL, SP, SZ, SU, SUL and SPD as vertical supports.



KS + SCR

KS

135°

- To set up the support in sloped surfaces until 135 degrees use the Simple Wall Bracket Accessory with 2 B2 bolt sets applying a torque of 35 Nm, and 2 anchorages.
- Tray installations for electrical systems should NOT run under other types of canalisation such as water, vapour or gas.
- To guarantee a good ventilation we recommend installing the trays keeping a minimum distance of 250 mm (10") between each tray.
- To allow optimal ventilation of the cables, trays placed on supports must be separated 20 mm (4/5") from the wall.

SAFE WORKING LOAD

SCR

MODEL	CTA (kg)	DEFLECTION (mm)
50	104	2,5
100	104	3
150	80	4
200	70	4,5
300	85	5,5
400	80	8
500	105	8
600	90	8,5

KS + SCR

MODEL	CTA (kg)	DEFLECTION (mm)
100	260	4
150	240	5
200	195	6
300	120	12
400	74	14
500	145	20
600	105	28