

## Neutral product description for SC Lowline

### SCE and SCD

Type:	Wall-mounted; Floor-mounted steel element radiator in open design.
Form:	Square, horizontal manifolds with inside; vertical elements soldered on both sides from oval 70 x 11 mm steel flat tubes, which are beveled at the top and bottom. No sharp edges. Internal radii at least 5 mm to ensure ease of cleaning.
Dimensions:	L x H x D: <80-3000> x <300> x <98;160> mm. According to drawings.
Element spacing:	40 and 60 mm.
Surface:	Powder coated white, RAL 9016, gloss 70% - DIN 55900, EN 442
Material:	35 x 35 x 2,5 mm steel tube – acc. EN 10305-5. 70 x 11 x 1,9 mm steel tube – acc. EN 10305-5.
Connections:	ABCD, EE, FF, E/F. See the drawing data. See radiator diagram for right / left side. Size 1/2 ".
Operating pressure:	7.7 bar - EN 442
Output :	x/W, W/Meter
Wall brackets:	Solid steel, color like radiators on request, otherwise in standard RAL 9016, wall distance 38, 100 mm.
Legs:	Welded feet made of 20 x 30 x 2 mm steel tube with 5 mm base plate, color like radiator on request otherwise in standard RAL 9016. Height 124 mm.  Water-bearing feet with the same dimensions as the distributor pipes. Designed so that they form a closed frame together with the distribution pipes.  Water-bearing feet. Designed to extend the outermost flat tube elements.

## SCE and SCD - curved

Specify as above under SCE and SCD with the following additions and/or changes:

Form: Replace square with curved.

Dimensions: Add outside or inside radius at least 1400 mm.

## SCE and SCD - angled

Specify as above under SCE and SCD with the following additions and/or changes:

Form: Replace square with angled.

Dimensions: Replace the entire text with the following:  
H x D <300> x <98; 160> mm.  
L 1: <80-3000> mm.  
L2: <80-3000> mm.  
Angle 1: min. 45 degrees, outside; Max. 270 degrees, inside.  
According to drawings.

This material is intended for the help and inspiration of architects and engineers. It is the responsibility of the descriptive party at all times to adapt the texts to the specific project and to ensure that the tender specifications comply with the applicable laws and regulations. For more information, see [www.hudevad.com](http://www.hudevad.com)