# EDGE TYPE "B2N"

Profile made of black PVC for edges type B2N. The edges feature a sensor on the bottom part of the profile so to ensure sensitivity with front side operations, as well as with a max. angle of ±45°.
The ends of the profile are sealed with polyurethane resin to ensure better watertight property.

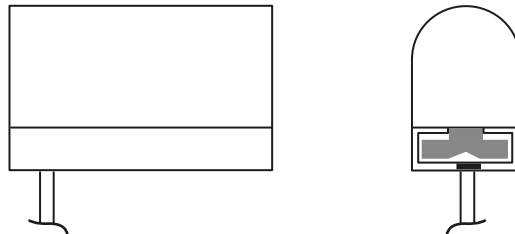*Different lengths of the outlet cable available upon request (please indicate when ordering).*

TYPE B2N

28

30

PLUG GSB2NT
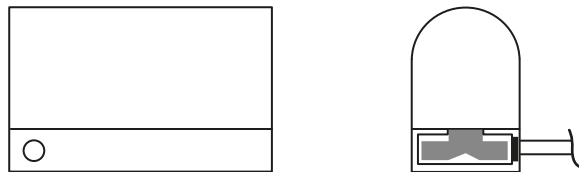
PVC profile

Safety sensor

Supply cable

Aluminium support
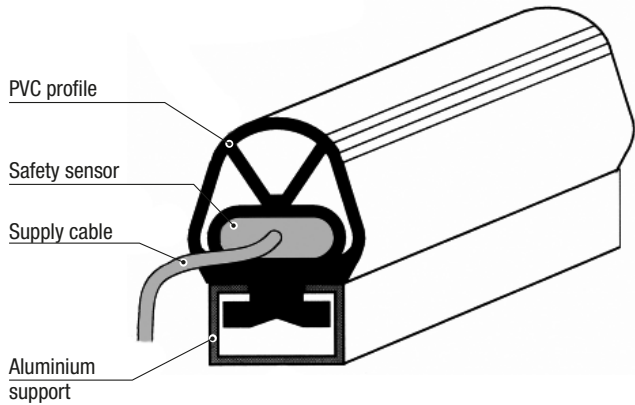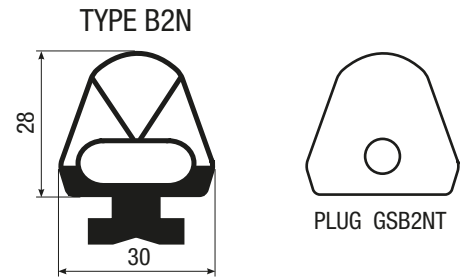
SUPPLY CABLE OUTLET

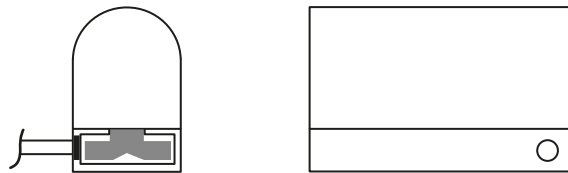**"UT"** | Head outlet (standard)
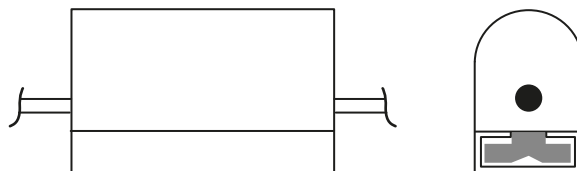
"UI" | Bottom outlet

"ULDX" | Right side outlet

"ULSX" | Left side outlet
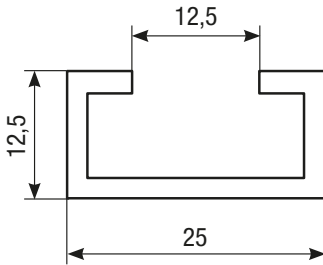
"CSCS" | Double outlet of cable

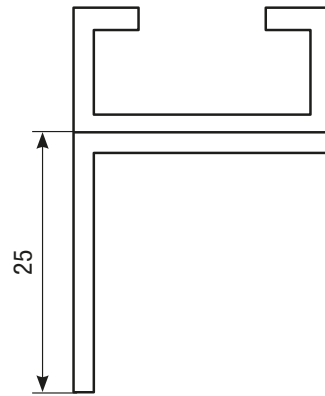## INFORMATION REQUIRED FOR COMPLETING THE SENSITIVE EDGE

The edges are supplied complete with an aluminium profile required for fastening.
Three types of supports are available.

FASTENING SUPPORT

Type "SAC25" | "C"-shaped profile | for edges type B2N

12,5

12,5

25

Type "SAL" | "L"-shaped profile | for edges type B2N

25

Type "SAI" | "I"-shaped profile | for edges type B2N

25
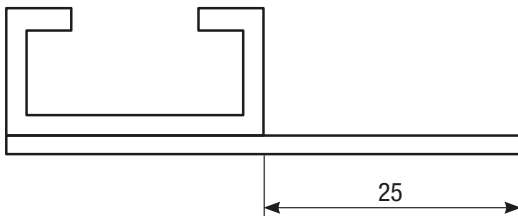
All edges listed can be supplied in curved version with the following bending radiuses:

Figure "A" | for edges type "B2N"

Minimum bending radius 800 mm

Aluminium C-shaped profile

Bending radius referred to
the edge of C-shaped profile

Side view

Figure "B" | for edge type "B2N"

Bending radius referred to the
centreline of the C-shaped profile

Top view

Attention: Figure "A" AND Figure "B" not executable together on the same profile.

HOW TO ORDER AN EDGE TYPE "B1N" OR "B2N"

Code

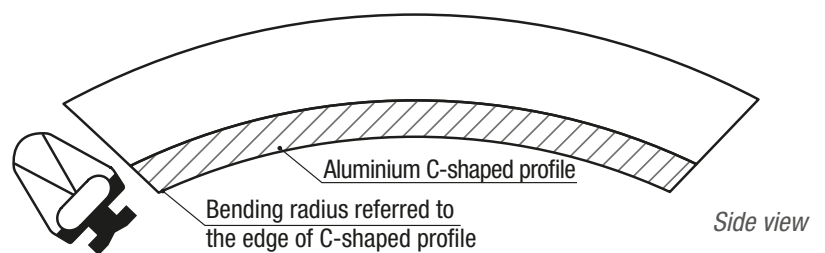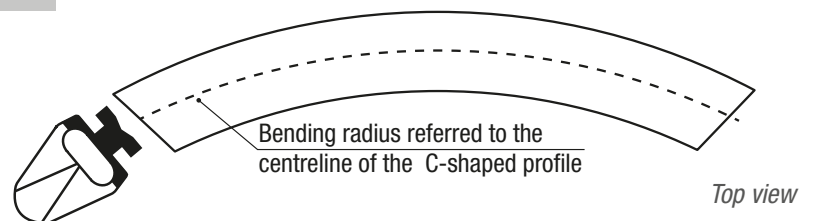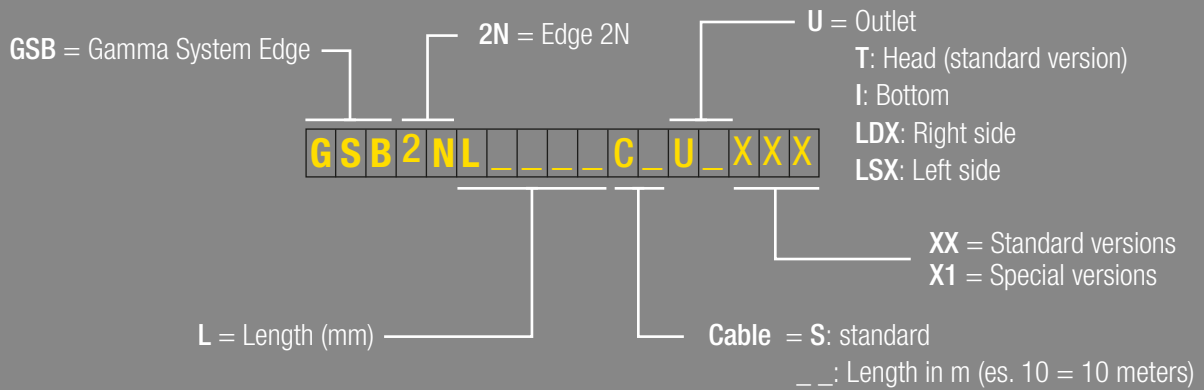GSB = Gamma System Edge

2N = Edge 2N

U = Outlet
T: Head (standard version)
I: Bottom
LDX: Right side
LSX: Left side

G S B 2 N L _ _ _ _ C _ U _ X X X

XX = Standard versions
X1 = Special versions

L = Length (mm)

Cable = S: standard
_ _: Length in m (es. 10 = 10 meters)

CABLE

S: *CS - Standard Cable*, **4x0.35** mm^2, 3 meters FROR 300/500
_ _: For lengths other than the standard one, <u>please indicate the cable length</u>, e.g. 10 m = **C10**.

Example 1: edge type "B2N" 1000 mm in length with standard cable 3 m in length, head outlet, aluminium profile type SAC25.

G S B 2 N L 1 0 0 0 C S U T X X X

Example 2: edge type "B2N" 1000 mm in length with standard cable 3 m in length, with M8 connector, aluminium profile SAI or SAL 25 or head outlet.

G S B 2 N L 1 0 0 0 C S U T X X 1

Example 3: edge type "B2N" 1000 mm in length with standard cable 3 m in length, standard side outlet (right), aluminium profile type SAC25.

G S B 2 N L 1 0 0 0 C S U L D X X

Example 4: edge type "B2N" 1000 mm in length with standard cable 3 m in length, with M8 connector, aluminium profile SAI or SAL 25 or side outlet (left).

G S B 2 N L 1 0 0 0 C S U L S X 1

Example 5: edge "B2N" 1000 mm in length with standard cable 3 m in length, bottom outlet, aluminium profile type SAC25.

G S B 2 N L 1 0 0 0 C S U I X X X

Example 6: edge "B2N" 1000 mm in length with cable 0.6 meters in length, head outlet, aluminium profile type SAC25

G S B 2 N L 1 0 0 0 C 0 6 U T X X

Example 7: edge "B2N" 1000 mm in length, double outlet, standard cable 3 m in length, aluminium profile type SAC25.

G S B 2 N L 1 0 0 0 C S C S U T X

Example 8: edge "B2N" 1000 mm in length, double outlet, cable with connector type M8M – M8F.

G S B 2 N L 1 0 0 0 C S C S U T 1