

F21 Direction Sign – Lane Selection by Direction, 65×85 cm, Class I

Class I (EGP) Road Signs

Signs compliant with SR 1848-1:2024



AT A GLANCE

- Direction sign F21 "Lane Selection by Direction", to SR 1848-1:2024.
- Blue rectangle, 65 × 85 cm, in 1 mm galvanised steel sheet.
- Class I retroreflective sheeting, 7-year service life.
- Fixings included: 2 clamps for Ø48 mm posts and 4 bolts with nuts.
- CE marked; sheeting and paint resistant to UV and weathering.

Product code	F21
Category	Metal Road Signs
Weight	5 kg
Compliance	Class I (EGP) Road Signs
Compliance	Signs compliant with SR 1848-1:2024



This product on [attotrafic.ro](https://attotrafic.ro/en_US/products/f21-selectare-a-benzilor-pe-directii-de-mers-65x85-cm-clasa-i)
https://attotrafic.ro/en_US/products/f21-selectare-a-benzilor-pe-directii-de-mers-65x85-cm-clasa-i

Technical specifications

SR 1848-1 code	F21
Name in the standard	Lane selection by direction near a junction
Type	Direction road sign
Shape and colours	Blue rectangle with the road lanes and white arrows for the directions from each lane
Size	65 × 85 cm
Material	Galvanised steel sheet, 1 mm
Construction	Rounded corners, pressed edges, no sharp edges
Painting	Electrostatic, UV-resistant paint

Retroreflective sheeting	Class I (RA1), UV-resistant
Retroreflection (white, 0.2°/5°)	70 cd/(lx·m²)
Sheeting service life	7 years
Weight	5 kg
Fixings included	2 clamps, 4 bolts with nuts
Post diameter	Ø48 mm (Ø60 mm on request)
Standards	SR EN 12899-1:2007, SR 1848-1:2024, SR 1848-2:2011, SR 1848-3:2011
Marking	CE

Description

The F21 shows, on a road with several lanes in each direction, which directions each lane leads to at the junction ahead: the white arrows on each lane.

When class I is used

Class I (RA1) sheeting returns 70 cd/(lx·m²) for white to the driver and has a 7-year service life, enough on roads where headlights are the only light: local, minor and private roads or quiet streets. In areas with street lighting, shop windows, advertising and dense urban traffic, however, SR 1848-2 requires prismatic class 2 or 3 sheeting.

Where it goes, under SR 1848-1:2024

It is used on roads with several lanes in each direction, on the approach to junctions, to sort traffic into lanes. It goes 50 m before the solid lines that separate the lanes on the approach to the junction. The layout on the sign is made to match the actual road or junction.

SR 1848-1:2024 ties the background colour to the type of road: green on motorways, blue on other public roads, white for local destinations and brown for tourist ones.

Technical data

- 65 × 85 cm panel: blue rectangle with the road lanes and white arrows for the directions from each lane;
- 1 mm galvanised steel sheet, with rounded corners and pressed edges, no sharp edges;
- electrostatically painted with UV-resistant paint;
- class I retroreflective sheeting (RA1), resistant to UV and weathering, with a 7-year service life;
- weight: 5 kg;
- fixings included: 2 clamps for Ø48 mm posts and 4 bolts with nuts;
- CE marked; compliant with SR EN 12899-1:2007, SR 1848-1:2024, SR 1848-2:2011 and SR 1848-3:2011.

Mounting and size

Fixings for the post are included: 2 clamps for Ø48 mm posts and 4 bolts with nuts; clamps for Ø60 mm posts are available on request. The bottom edge of the sign goes 1.50–2.50 m above the road or kerb, and the edge nearest the road 0.50–2.0 m from the road platform. The sign must be visible from at least 50 m in built-up areas and 100 m outside them.

The post is ordered separately. For a fixed installation in a concrete foundation: the galvanised Ø48 mm post, 300 cm. For temporary use, with no foundation: the Ø48 mm tripod post, 120 cm. On concrete or paving, where you cannot dig: the Ø60 mm flange post, 300 cm, bolted down; for it, ask for the Ø60 mm clamps when you order.

The panel measures 65 × 85 cm.