LED Display Field LAF648



- 48 freely parameterisable LED pairs
- Indication of the events and conditions of Fire Detection Control Panels Series BC600
- Installation in the front of the housing of the fire detection control panel
- Different LED colours available
- Individual lettering by means of inserted labelling strips

0 8	Gruppe 101		Gruppe 201		Gruppe 60201
			Gruppe 202		Gruppe 60202
	Gruppe 103		Gruppe 203	• •	Gruppe 60203
	Gruppe 104		Gruppe 204		Gruppe 60204
	Gruppe 105		Gruppe 205		Gruppe 60205
	Gruppe 106		Gruppe 206	• •	Gruppe 60206
	Gruppe 107		Gruppe 207	• •	Gruppe 60207
	Gruppe 108		Gruppe 208	• •	Gruppe 60208
	Gruppe 109		Gruppe 209	• •	Gruppe 60209
	Gruppe 110		Gruppe 210	• •	Gruppe 60210
6 6	Gruppe 111		Gruppe 211	• •	Gruppe 60211
	Gruppe 112	• •	Gruppe 212	• •	Gruppe 60212
	Gruppe 113		Gruppe 213	• •	Gruppe 60213
	Gruppe 114	• •	Gruppe 214	• •	Gruppe 60214
	Gruppe 115	• •	Gruppe 215	• •	Gruppe 60215
	Gruppe 116	• •	Gruppe 216	• •	Gruppe 60216

Description

The LED Display Field LAF648 is used to indicate the events of detectors, detector zones, actuations, transmitting devices and alarming devices as well as system functions on a Fire Detection Control Panel Series BC600.

The LED display field can be installed in any free mounting space in the door of a fire detection control panel in a wall-mount cabinet or on the front panel of a Fire Detection Control Panel BC600-CE8Lxx. The display field of a Control Panel BC600-E in a switch cabinet is installed in the Display And Operating Front Panel ABP600-1L or in the Expansion Front Panel EFP600-1.

The LED Display Field LAF648 is actuated via the UI bus the LED display field. of the control panel.

On the display field, 48 LED pairs are arranged in three rows of 16 pairs each. Each LED pair can be freely

assigned to the individual events. The left LEDs are intended for displaying the alarm or the activation, or for displaying a system condition. The right LEDs indicate the disablement or fault condition of the assigned system part.

The LED display field is available in several versions with different LED colours for varying applications. In the case of the LED Display Fields LAF648-2 and LAF648-3, the light colour of the left LED of each pair can be parameterised individually.

Each LED pair can be individually labelled by means of labelling strips which are inserted behind the front foil of the LED display field.

The display field comes with the necessary accessory for trouble-free mounting as well as the needed cables.

Specifications

Current consumption at 24V	typ. 5mA without active LED, +0.1mA per LED
Ambient temperature	-20°C to +60°C
Dimensions W \times H \times D	218 × 155 × 30 (mm)
Weight	380g





red	
yellow	
211117	
LED Display Field LAF648-1	
	yellow 211117

LAF648-2	
Light colour of left LED of each pair	red / yellow (individually parameterisable)
Light colour of right LED of each pair	yellow
Order number	211120
Order name	LED Display Field LAF648-2

LAF648-3	
Light colour of left LED of each pair	red / green (individually parameterisable)
Light colour of right LED of each pair	yellow
Order number	211121
Order name	LED Display Field LAF648-3



