

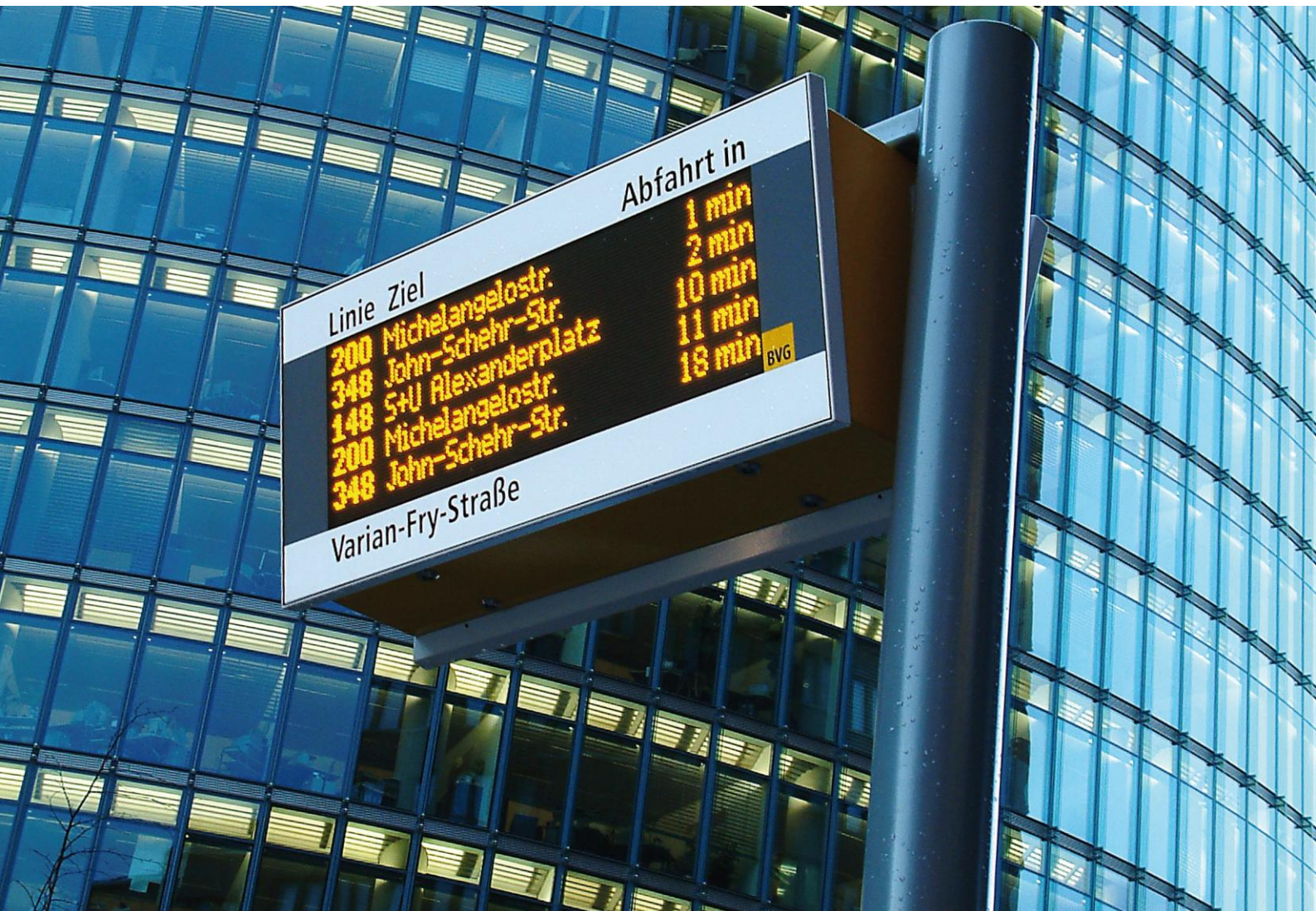
LUMINO®

Elektronische
Informationssysteme

DATES & FACTS

Passenger Information Display

DFI 76



Passanger Information Display

DFI 76



The multi-award winning DFI Display by Lumino convinces with its technical design, its broad model range and its various applications.

The DFI 76 type is characterized by its compact architecture, high display volume and the large distance of readability.

HOUSING

- Construction
- Surface
- Screen
- Architecture
- Fastening
- Protection class
- Montage
- Maintenance
- Protection class

aluminium, arrangable wings, single or double sided
 housing powder-coated in RAL 9006
 Wings powder-coated in RAL 9006 or colour option
 Security glass 6 mm with ceramic layer for optimal antireflection. Protection referring to DIN 18032/3
 modular composition including housing, fitting panel/controller, LED modules
 square / triangular socket or special fastening
 Splash water protected IP 54, no ventilation slots
 Pylon, pendulum, wall or ceiling
 no preventive maintenance required, one-man handling
 housing protection class II

DISPLAY

- Emitting colour
- Viewing angle
- Architecture
- LED pitch
- LED diameter
- Character height
- Readability
- Operating temperature
- Brightness control
- Power supply

yellow / amber
 >140°
 double-sided (inclined 12°); single-sided
 7,62 x 7,62 mm
 approx. 5 mm
 53/68 mm (53 mm capital letters, 68 mm total by using 7/9 character set)
 25 m guaranteed (referring to DIN 1450)
 -20° C up to +45° C
 automatic, adjustable
 230 V / 50 Hz

Interfaces

- Physical interface
- Data protocol

RS 422/485, option local radio
 MFI data procedure (with 32-bit CRC security) LDP1, VDV-DS21

OPTIONS

- Analogue clock (LED bakclit)
- Digital clock
- Announcement on request
- Controller
- Radio installation

LIEFERBARE STANDARDFORMATE**

Zeilen	Zeichen pro Zeile*				
	21/23	26/28	32/34	38/40	42/44
2	24 x 128	24 x 160	24 x 192	24 x 224	24 x 256
3	32 x 128	32 x 160	32 x 192	32 x 224	32 x 256
4	40 x 128	40 x 160	40 x 192	40 x 224	40 x 256
5	48 x 128	48 x 160	48 x 192	48 x 224	48 x 256
6	64 x 128	64 x 160	64 x 192	64 x 224	64 x 256

Vorzugsprodukte

*Angaben bei Proportionalsschrift 79
 **Sonderformate auf Anfrage

Technische Änderungen vorbehalten
 Sonderausstattungsmerkmale auf Anfrage
 Stand: April 2008