

# DESTINATION DISPLAY FLOW

## ON-BOARD PASSENGER INFORMATION SYSTEM



MEMBER OF  
**ITXPT**

### FEATURES

- Guidance system for passengers waiting at the bus stop
- For electric buses: Battery charge level display
- Highly efficient with low power consumption



### THE RGB DISPLAY THAT ASSISTS WITH GETTING ON AND OFF

Flow by Luminator Technology Group guides passengers as they get on and off. The small RGB displays are fixed near the doors in a highly visible manner and inform the waiting passengers of what to do using easily comprehensible multicolored symbols.

Arrows indicate to passengers which doors they can and cannot use to get on. The correct door to use when boarding with a stroller is also marked. Paths within the vehicle are marked by direction indicators.

Flow uses these features to ensure safe, smooth boarding and getting off the bus. And for electric and hybrid buses, the display also functions as a battery status display at the charging station.

# DESTINATION DISPLAY FLOW

## ON-BOARD PASSENGER INFORMATION SYSTEM

### TECHNICAL DATA

<b>Display</b>	
Technology	SMD-LED
Color Depth	Real Color (32'768 Color, 15 Bit)
Resolution	32 pixels x 32 pixels
Brightness (without front window)	3500 cd/m2 (max)
View Angle (without front window)	120° (h), 120° (v)
<b>Software</b>	
Applications	Luminator Web App or conection to the on-board-computer
<b>Electrical Properties</b>	
Operating Voltage	12 VDC or 24 VDC (9 - 36 VDC)
Power Consumption	Typ. 8W
<b>Interfaces</b>	
Ethernet	1 x
RS485	1 x
<b>Mechanical Properties</b>	
Weight	0,2 kg
Dimensions	122 mm x 119 mm x 23 mm
<b>Environment</b>	
Operating Temperature	-40 °C to +70°C
<b>Standards</b>	
ECE-R10 (x)	Compliant
ECE-R118 (x)	Compliant
ITxPT (x)	Compliant

#### Disclaimer

Features and specifications are subject to change without notice. Properties relating to the Goods contained in this document do not constitute the product specifications but typical values for purposes of description only. February 2023