

**230V****FL 2820 TFT TFT-luminaires**

For connection to FUSION central battery- or emergency power (NEA) systems



Multifunctional dynamic TFT exit sign luminaire made of UV- and glow wire resistant polycarbonate. For indication of the safe escape route in variable directions and blocking of affected areas depending on the spread of smoke from a fire as well as display of various safety signs or customer-specific pictograms. With the TFT used, including backlight and image content monitoring, the pictograms are displayed in accordance with standards and can be easily exchanged.

**Technical data**

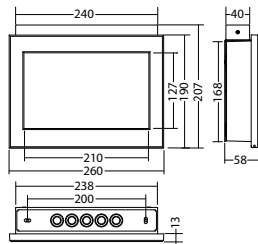
<b>viewing distance:</b>	20 m
<b>Material:</b>	polycarbonate
<b>Illuminant:</b>	TFT
<b>Nominal voltage AC:</b>	230V ±10% 50/60 Hz
<b>Nominal voltage DC:</b>	176 - 264 V
<b>Nominal current AC:</b>	69 mA

<b>Nominal current DC:</b>	40 mA
<b>Apparent power:</b>	15,8 VA
<b>Effective power:</b>	9,9 W
<b>Protection class:</b>	II
<b>Input terminals:</b>	2.5mm <sup>2</sup> feed through wiring
<b>Temperature ta:</b>	-15...+40 °C

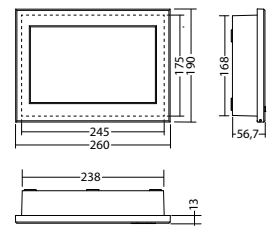
**Articles**

<b>FL 2820 D TFT FDC 230V</b>	
Colors	Polycarbonat
Art. no.	101396423

ceiling mounting

Protection category:  
IP40

<b>FL 2820 TFT FDC 230V</b>	
Colors	Polycarbonat
Art. no.	101395918

recessed- and wall  
mountingProtection category:  
IP40

Name	Accessories	Art. no.
Option card ES13 TFT-luminaire	optional	104212554