



LED INDICATOR LIGHTS

So far, incandescent lamps have been used as lightsource for Information Signs.

For the new generation Goodrich Hella Aerospace uses the proven technology of long-life LED backlights.

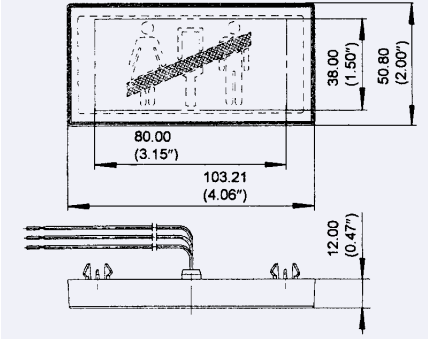
Characteristics:

- Symbols only visible during light operation
- Long service life of 20,000 h or 30,000 h without any maintenance
- Weight savings compared to information signs with bulbs
- Low heat generation
- Low current consumption
- Simple mounting by clipping
- Redundant layout of LED luminous circuits
- High resistance to shock and vibration

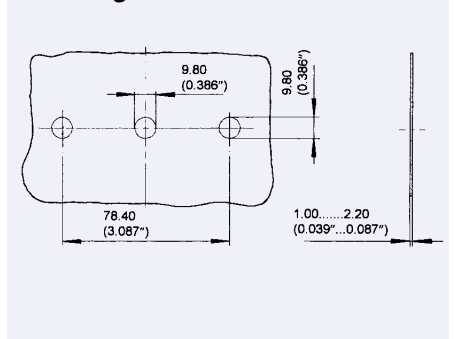
LED INDICATOR LIGHTS 2LA 007 344-..



Dimensions



Mounting Hole



Technical Data:

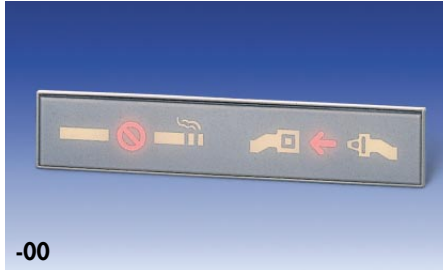
- Operating voltage: 28 V DC
- Operating current: 0.140 A max.
- Electrical connection: flying leads 3 x AWG 22, length 500 mm
- Luminance: 50 cd/m² min.
- LED life: 30,000 h
- Mass: 0.050 kg (0.110 lbs) max.

Material:

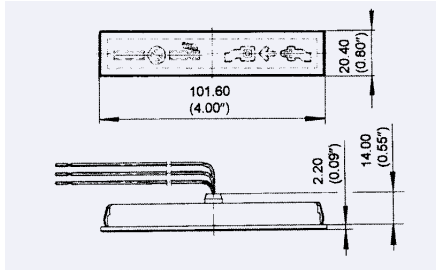
- Housing: PEI - ULTEM 9070 (light grey)
- Front panel: PC (grey)

	<p>2LA 007 344-00 Colour of LED's: yellow</p>		<p>2LA 007 344-25 Colour of LED's: yellow/red</p>
	<p>2LA 007 344-05 Colour of LED's: yellow/red</p>		<p>2LA 007 344-35 Colour of LED's: yellow/red</p>
	<p>2LA 007 344-08 2LA 007 344-09 Colour of LED's: yellow</p>		<p>2LA 007 344-40 Colour of LED's: yellow</p>
	<p>2LA 007 344-10 Colour of LED's: yellow/red</p>		<p>2LA 007 344-80/-50 6 V/28 V Colour of LED's: yellow Front panel: PC (white)</p>
	<p>2LA 007 344-15 Colour of LED's: yellow/red</p>		<p>2LA 007 344-85 Colour of LED's: yellow Operating Voltage: 6 V DC Operating Current: 0.4 A Front panel: PC (white)</p>

LED INDICATOR LIGHTS 2LA 007 353-., 2LA 455 627-..



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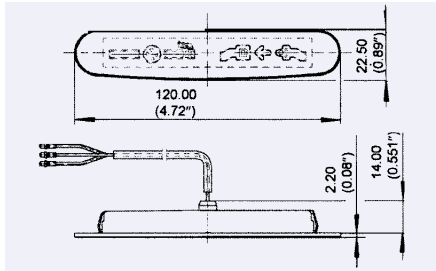
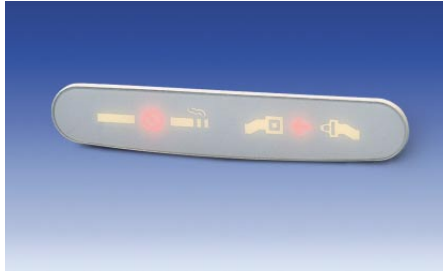


2LA 007 353-00

- Color of LED's: yellow/red
- Front panel: grey
- Mass: 0.025 kg (0.055 lbs) max.

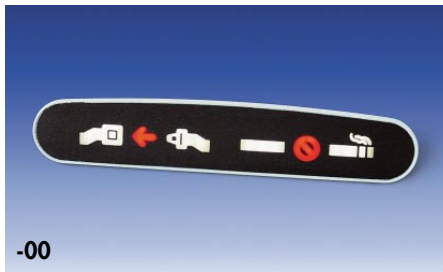
2LA 007 353-10

- Front panel: dark brown

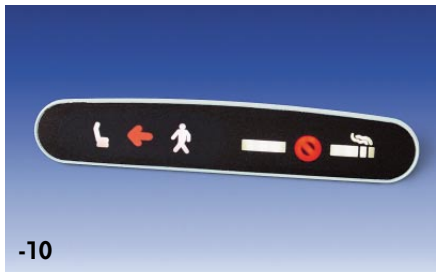


2LA 007 353-20

- Color of LED's: yellow/red
- Front panel: white
- Mass: 0.035 kg (0.077 lbs) max.
- Contact pins: NAS 1749-20 MIL-N 39029/1-101



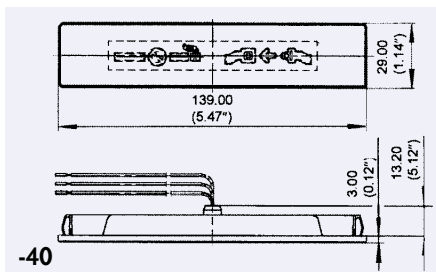
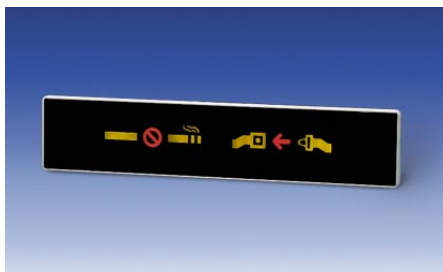
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2LA 455 627-00/-10

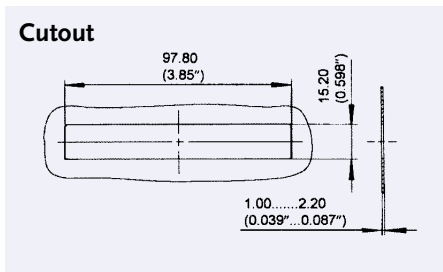
- Color of LED's: white/red
- Front panel: dark brown



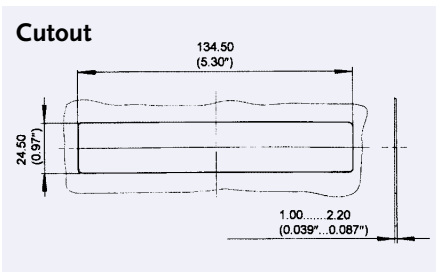
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2LA 007 353-40/-45/-50

- Color of LED's: yellow/red
- Front panel: dark brown
- Mass: 0.038 kg (0.084 lbs) max.
- Note: Available with different connection



2LA 007 353-00/-10/-20
2LA 455 627-00/-10



2LA 007 353-40/-45/-50

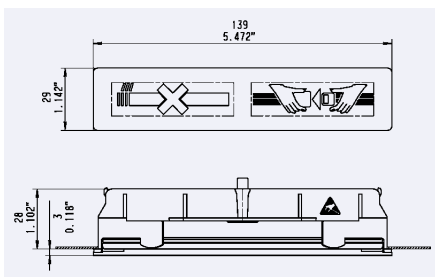
Technical Data:

- Operating voltage: 28 V DC
- Operating current: 0.075 A max., 0.054 A max. for 2LA 455 627-00/-10
- Luminance: 60 cd/m² min.
- LED life: 20,000 h

Material (Color):

- Housing (light grey): PEI - ULTEM 9070
- Front panel: PC

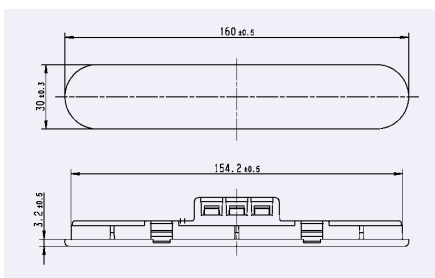
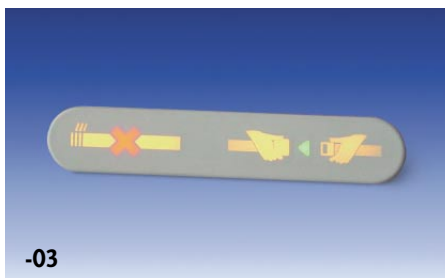
LED INDICATOR LIGHT 2LA 004 993-20



Technical Data:

- Operating voltage: 28 V DC
- Operating current: 0.055 A max.
- Color of LEDs: white
- Front panel: dark brown
- Connection: 3 socket contacts NAS 1748-20
- Mass: 0.072 kg (0.160 lbs) max.

LED - INDICATOR LIGHT 2LA 455 173-..



Technical Data:

- Operating voltage: 28 V DC
- Operating current: 0.060 A max.
- Color of LEDs: yellow
- Front panel: see variants
- Connection: 3 flat contacts for cable shoes
- Mass: 0.038 kg (0.084 lbs) max.

Variants:

- 03 NO SMOKING / FASTEN SEAT BELT, fog
- 05 NO SMOKING / FASTEN SEAT BELT, pepper dust
- 33 NO SMOKING / RETURN TO SEAT, fog



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