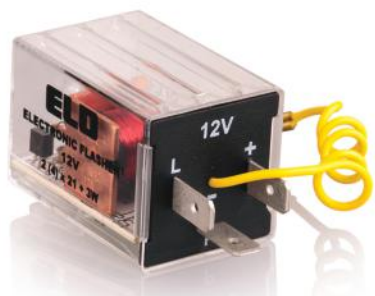


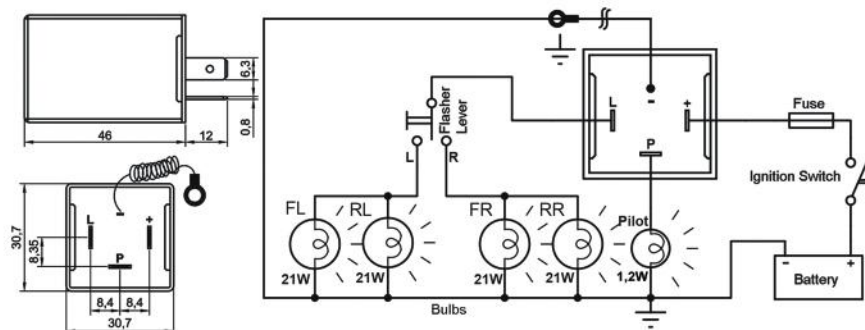
## Electronic Flasher w/ Cable

Product Code **203.104.003**

- 12V
- 3 Terminals (L,P,+) + Cable (-)



### Terminal Configuration & Dimensions & Diagram



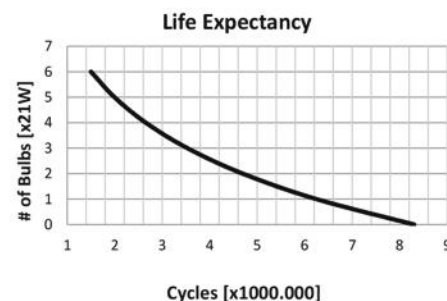
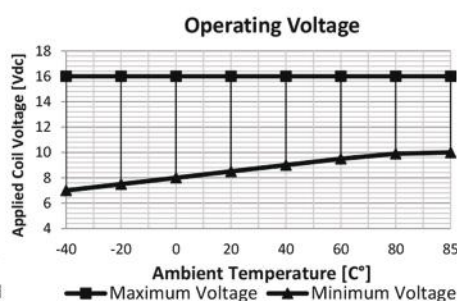
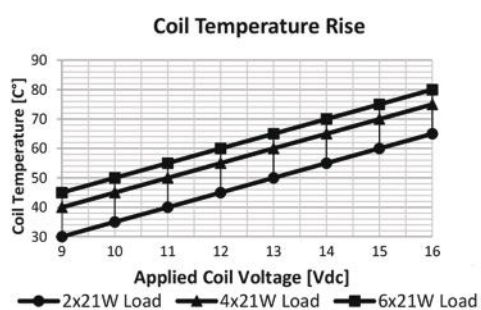
### Accessories

- 207.130.251 Socket – 5 Terminals, 3 Cables - Black (Standard cable length 20 cm & cable section 1,50 mm<sup>2</sup>)\*
- 207.100.003 Socket – 5 Terminals – Black & Blue/ Pack of 2
- 207.100.001 Socket – 5 Terminals – Black
- 207.100.002 Socket – 5 Terminals – Blue

\* Indicates cross section of cables carrying higher current. Please refer to **Socket Product Group** pages for different alternatives.

### Technical Data

<b>Nominal Voltage</b>	12V	<b>Number of Poles (Marking)</b>	3 (L,P,+) + Cable (-)
<b>Operating Voltage</b>	10-16V	<b>Independent Output for Tell-Tale Light (Terminal)</b>	Yes ( P )
<b>Rated Load - Direction Flashing</b>	4x21W	<b>Independent Output for Trailer Tell-Tale Light</b>	-
<b>Rated Load - Hazard Flashing</b>	10x21W	<b>Independent Output for Second Trailer Tell-Tale Light</b>	-
<b>Maximum Load</b>	10x21W+2x3W+1x1,2W	<b>Additional Features</b>	w/ Cable
<b>Flashes per minute</b>	90±15	<b>Mostly Used for Vehicle Made in</b>	Universal
<b>On/Off Time (%)</b>	45 / 55 ( ±5 )	<b>Ambient Temperature</b>	-40 / +90 °C
<b>Lamp Outage Indication</b>	-	<b>Bracket</b>	-
<b>Lamp Outage Indication Method</b>	-		



### Product Details

ELO Electronic Flasher with Cable carries 4 x 21W + 3W on directional lights, and 10 x 21W + 2 x 3W on hazard lights with 1,2W pilot lamp terminal. It is suitable for vehicles with a single pilot lamp. All 3 plug-in terminals (L, P, +) are 6,3 mm. The cable terminal consists of 16 cm. cable with a cable lug attachment. The difference of this flasher from product 203.104.001 is that, this do not contain the feature of lamp outage detection.

### Notes

Available in black cover and/or w/ bracket upon request.  
All measurements are in millimeters.



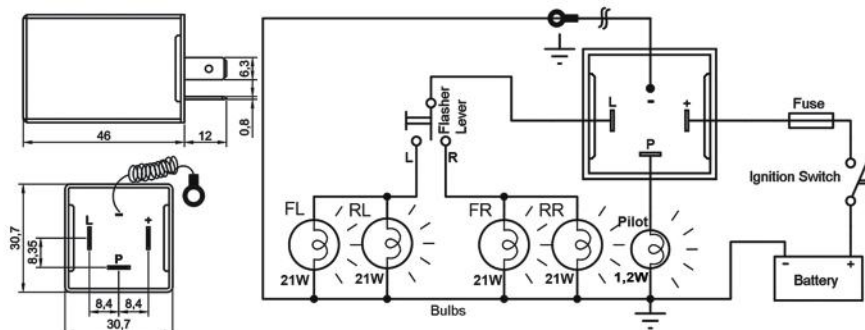
## Electronic Flasher w/ Cable

Product Code **203.104.004**

- 24V
- 3 Terminals (L,P,+) + Cable (-)



### Terminal Configuration & Dimensions & Diagram



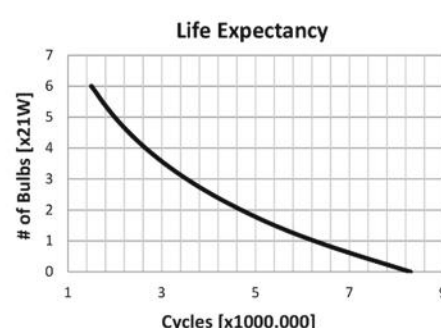
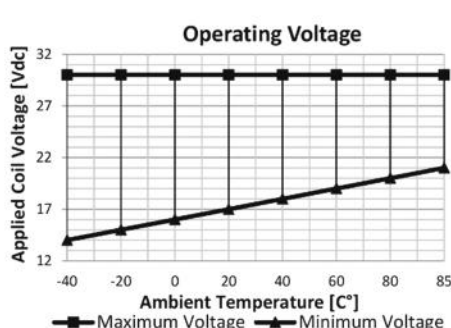
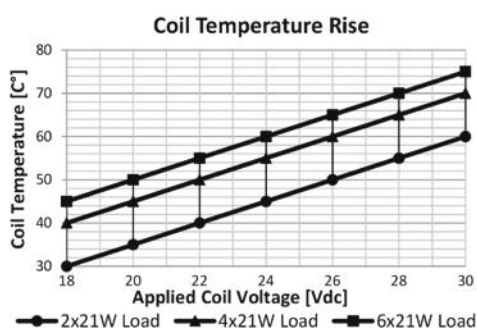
### Accessories

- 207.130.251 Socket – 5 Terminals, 3 Cables - Black (Standard cable length 20 cm & cable section 1,50 mm<sup>2</sup>)\*
- 207.100.003 Socket – 5 Terminals – Black & Blue/ Pack of 2
- 207.100.001 Socket – 5 Terminals – Black
- 207.100.002 Socket – 5 Terminals – Blue

\* Indicates cross section of cables carrying higher current. Please refer to **Socket Product Group** pages for different alternatives.

### Technical Data

<b>Nominal Voltage</b>	24V	<b>Number of Poles (Marking)</b>	3 (L,P,+) + Cable (-)
<b>Operating Voltage</b>	20-30V	<b>Independent Output for Tell-Tale Light (Terminal)</b>	Yes ( P )
<b>Rated Load - Direction Flashing</b>	4x21W	<b>Independent Output for Trailer Tell-Tale Light</b>	-
<b>Rated Load - Hazard Flashing</b>	10x21W	<b>Independent Output for Second Trailer Tell-Tale Light</b>	-
<b>Maximum Load</b>	10x21W+2x3W+1x1,2W	<b>Additional Features</b>	w/ Cable
<b>Flashes per minute</b>	90±15	<b>Mostly Used for Vehicle Made in</b>	Universal
<b>On/Off Time (%)</b>	45 / 55 ( ±5 )	<b>Ambient Temperature</b>	-40 / +90 °C
<b>Lamp Outage Indication</b>	-	<b>Bracket</b>	-
<b>Lamp Outage Indication Method</b>	-		



### Product Details

ELO Electronic Flasher with Cable carries 4 x 21W + 3W on directional lights, and 10 x 21W + 2 x 3W on hazard lights with 1,2W pilot lamp terminal. It is suitable for vehicles with a single pilot lamp. All 3 plug-in terminals (L, P, +) are 6,3 mm. The cable terminal consists of 16 cm. cable with a cable lug attachment. The difference of this flasher from product 203.104.005 is that, this do not contain the feature of lamp outage detection.

### Notes

Available in black cover and/or w/ bracket upon request.  
All measurements are in millimeters.

