

# GA-022

Track adapter with built-in LED driver  
Adattatore da binario con LED driver incorporato

Made in Europe 

constant  
**CURRENT**

ERC    **SELV 60V**

**RIPPLE FREE**   
Pst LM ≤ 1  
SVM ≤ 0,4



2kV DIFF. 4kV COMM.  **ACTIVE PFC**  **DIP-SWITCH**  **SEC. SWITCH**  **SAFETY PROTECTIONS**

**Rated Voltage**  
Tensione Nominale  
220 ÷ 240 V

**Frequency**  
Frequenza  
50-60 Hz

**Rated Current**  
Corrente Nominale  
0,16 A

**Inrush Current**  
Corrente di Spunto  
5 A - 50 μS

**Max. pcs for MCB B16A**  
50

**Output Power**  
Potenza Uscita  
11 ÷ 30 W

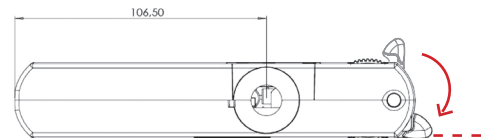
**Output current ripple**  
≤ 3% <sup>(1)</sup>

Article Articolo	P out W	V out DC	I out DC	V out max.	ta °C	tc °C	λ max. Power Factor	η max. Efficiency <sup>(1)</sup>
<b>GA-022</b>	22	20...40	550 mA	59	0...+35	80	0,9 C - 0,95	> 87 %
	24	20...40	600 mA					
	28	20...40	700 mA					
	30	20...40	750 mA					

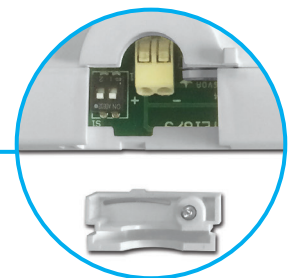
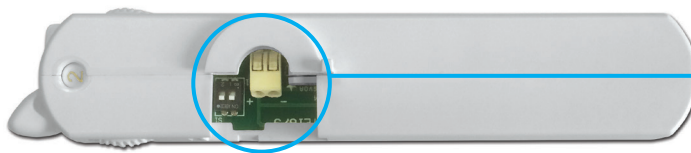
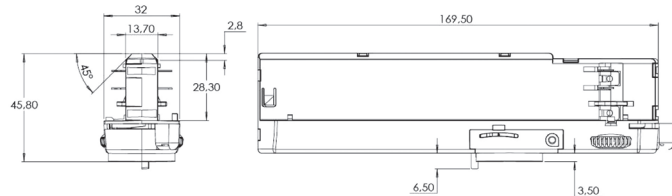
<sup>(1)</sup> Referred to V<sub>m</sub> = 230 V, 100% load - Riferito a V<sub>m</sub> = 230 V, carico 100%

Article Articolo	Code Codice	Color Colore
<b>GA-022</b>	127986W	White - Bianco RAL 9016
<b>GA-022</b>	127986G	Grey - Grigio RAL 7040
<b>GA-022</b>	127986B	Black - Nero RAL 9005

Pcs per box - pezzi per scatola: 20



**WARNING:** During installation do not exceed the limit indicated - Risk of breakage.  
**ATTENZIONE:** in fase di installazione non superare questo limite - Pericolo di rottura.



## Features

- **Not dimmable driver.**
- A new breakthrough in luminaire design.
- Puts the luminaire design first.
- High power available in a very reduced space.
- Easy to mount through inventive nipple design.
- Compatible with NA Pro and Pulse 3-phase tracks.
- Multipower device supplied with dip-switch for the selection of the output current.
- Active Power Factor Corrector.
- Class II protection against electric shock for direct or indirect contact.
- Current regulation ±5/6 % including temperature variations.
- Output push-in terminal blocks: 0,5...1,5 mm<sup>2</sup>.
- Protections:
  - against overheating and short circuits;
  - against mains voltage spikes;
  - against overloads.
- Thermal protection = C.5.a.

## Caratteristiche

- **Alimentatore non regolabile.**
- Design all'avanguardia.
- Il design della lampada prima di tutto.
- Elevata potenza disponibile in uno spazio molto ridotto.
- Facile da montare con innovativi attacchi.
- Compatibile con binario NA Pro e Pulse 3-phase.
- Dispositivo multipotenza fornito di dip-switch per la selezione della corrente in uscita.
- PFC attivo.
- Protetto in classe II contro le scosse elettriche per contatti diretti e indiretti.
- Corrente regolata ±5/6 % incluse variazioni di temperatura.
- Morsetti di uscita ad innesto rapido: 0,5...1,5 mm<sup>2</sup>.
- Protezioni:
  - termica e cortocircuito;
  - contro le extra-tensioni di rete;
  - contro i sovraccarichi.
- Protezione termica = C.5.a.

**7 YEARS WARRANTY**  
3% FAILURE RATE

**10 YEARS WARRANTY**  
5% FAILURE RATE

PRODUCER'S LIABILITY  
TCI

10 YEARS WARRANTY TO THE CONTRACTOR CONDITIONS