

# Our main products

SAE Equipment srl can supply the following products to the customers operating in the railway maintenance sector:

- Electronic ballasts for fluorescent lamps
- Reading LED spots
- Fixing and adjustable LED spots
- LED lamps (600mm, 900mm and 1200mm)
- Train tail lights
- DC/AC inverters up to 1000W (for example for powering the conditioning system fans)
- Lights for step lighting
- Temperature and humidity sensors for coaches



**Electronic ballast for fluorescent lamps:**

- 13W 24Vdc - P/N SOT-DC-12-1114
- 40W 24Vdc - P/N SOT-DC-31-2222
- 80W 24Vdc - P/N SOT-DC-41-2222
- 40W 72Vdc - P/N SOT-DC-33-2221
- 80W 72Vdc - P/N SOT-DC-43-2222



**LED luminaire for gangway**  
P/N PL16W-24V



**LED lamps for steps**  
24Vdc P/N 19022701



**LED spots:**  
2W 24Vdc adjustable - P/N 31811  
2W 72Vdc adjustable - P/N 3132  
2W 72Vdc/ac adj. - P/N 15062201

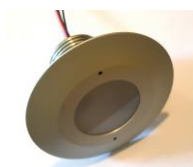


**LED TUBE 24Vdc with dimming**  
600mm P/N 19032001

**LED TUBE 24Vdc with dimming**  
1200mm P/N 19090401



**Train tail LED light**  
24Vdc  
P/N 160607001



**Gangway  
Fluorescent tube luminaire 24Vdc**  
P/N 160622001



**Compact LED lamp 24V dimmable**  
P/N 170405002



**DC/AC inverter 1KW**  
24vdc input / 180÷280Vac 40÷60Hz  
output with digital controls  
P/N 18041801

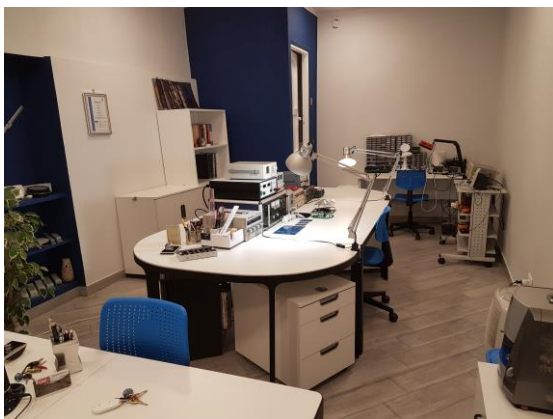
**5W 24Vdc fixed with dimming**  
P/N FL5-24V



**Reading ceiling for single and double seating**  
with LED spot and touchpad  
P/N 151109001 double  
P/N 151113003 single

**SAE equipment s.r.l.**  
*Electronic devices for  
lighting systems  
of railway coaches*





## Since 2010

SAE Equipment srl is a small company founded in March 2010 and its headquarter is located in Latina (Italy) with design and development office located near Rome.

Began its activities developing and delivering electronic products dedicated to lighting of railway vehicles (metros, trams, high speed trains, high-capacity trains etc), including inverters, various power supplies, fluorescent tubes and LED luminaires, reading spot with incandescent lamp and LED etc, all complying with the strictest requirements dictated by national and international regulations in force in the railway field, like EN 50155, EN45545-2, Fiche UIC555, EN13272.

Since 2013 the quality system of SAE Equipment srl is certificated by TÜV SÜD according to UNI EN ISO 9001:2015.



SAE Equipment srl designs and develops hardware, software and mechanics of all its products internally, as well as all the logistical activities (supplies, controls and tests on the products, shipping and after-sales service) necessary to ensure the highest quality and greater customer satisfaction.

Our products are present in some of the most important railway trains in Europe like:

*Minuetto train (Italy)*



*MF77 Metro (Paris)*

*Metro ATM (Milan)*



*Intercity train (Italy)*

## Main customers

- Trenitalia S.p.A. (Italy) 
- Ansaldo STS (Saudi Arabia) 
- A.T.M. S.p.A. (Metro Milan – Italy)
- Alstom Transporte S.A. (Spain)
- Ferrotranviaria S.p.A. (Italy)
- Transport Holding s.r.l. (Italy)
- Negotech Electronique (France)

**ALSTOM**

## Contact us

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