



AURORE D82 ON TRACK



AURORE D82

• 230V TRACK • 230V DALI TRACK

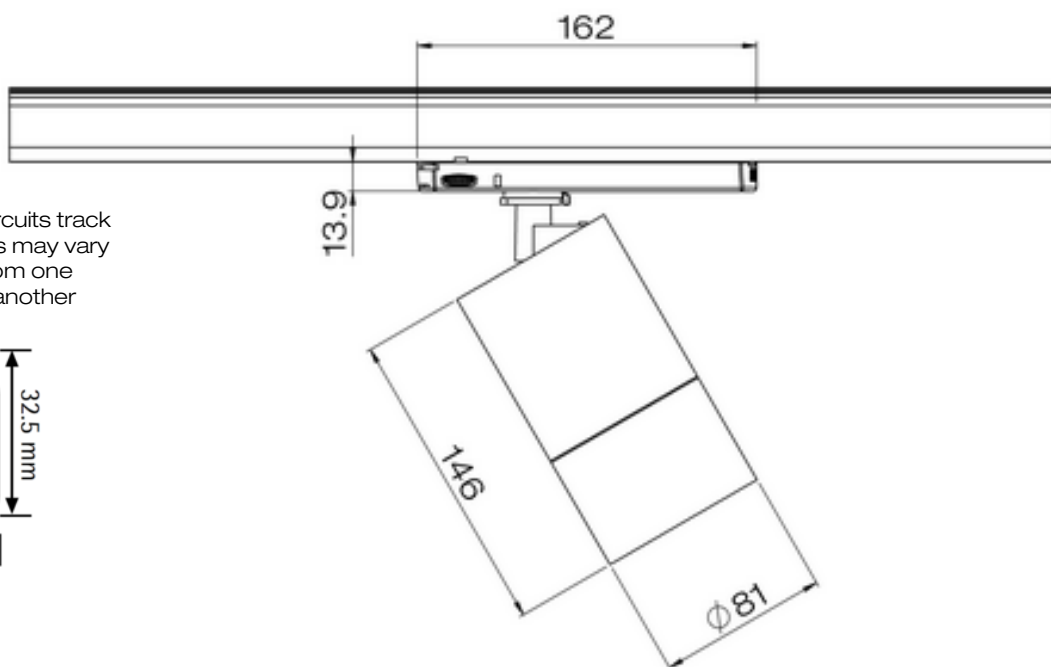
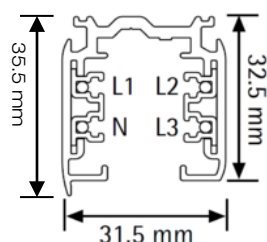
Range	Highly flexible spotlight on track for general & accent lighting	
Description	Low luminance 1 LED or 3 LEDs versions Rotation 360° - Adjustable tilt 90°	
Finish	White RAL 9003 matt finish Black RAL 9005 matt finish (other upon request)	
Dimensions	230V	230V DALI
	Spotlight diameter : 81mm Spotlight length : 146mm Driver length : 162mm Track dimensions : 31.5 x 32.5mm	Spotlight diameter : 81mm Spotlight length : 146mm Driver length : 253.5mm Track dimensions : 31.5 x 32.5mm
Net weight	± 0.8 kg according to version	
LED characteristics	2700K - 3000K – 3500K – 4000K – 5000K (other upon request) Trio version : 2700K + 4000K + 6500K (no tunable white) MacAdam ellipse : 3 SDCM (standard) 2 SDCM (premium) CRI 90 (standard version) – CRI 95, R9 > 90 (premium version)	
Optical beams	7° - 12° - 15° - 25° - 30° - 40° - Elliptical UGR < 15	
Accessories	Filters, honeycomb grid upon request	
Luminous flux	700 to 2,500 lumen according to version	
Power supply	230V	230V DALI
	Track adapter suitable for Global Trac PRO XTS or simalar (ERCO, Trajectoire...)	Track adapter suitable for Global Trac Pulse, STUCCHI, SLV... Optional : CASAMBI-DALI gateway (see page 4)
	For USA & Canada use UL class 2 power supply	
Power	15W to 30W according to version	
Use limitations	The product must be installed in a ventilated area. Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees. The drivers, if not delivered by LOuss, must be approved before use	
Warranty	Life span : L80B10 at 50,000 hours (80% remaining flux) at 25°C ambient temperature. 3-year parts and labour warranty. The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lightning injury, as well as the normal wear of the product. All products are electrically tested and received a functional burn-in	

All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged



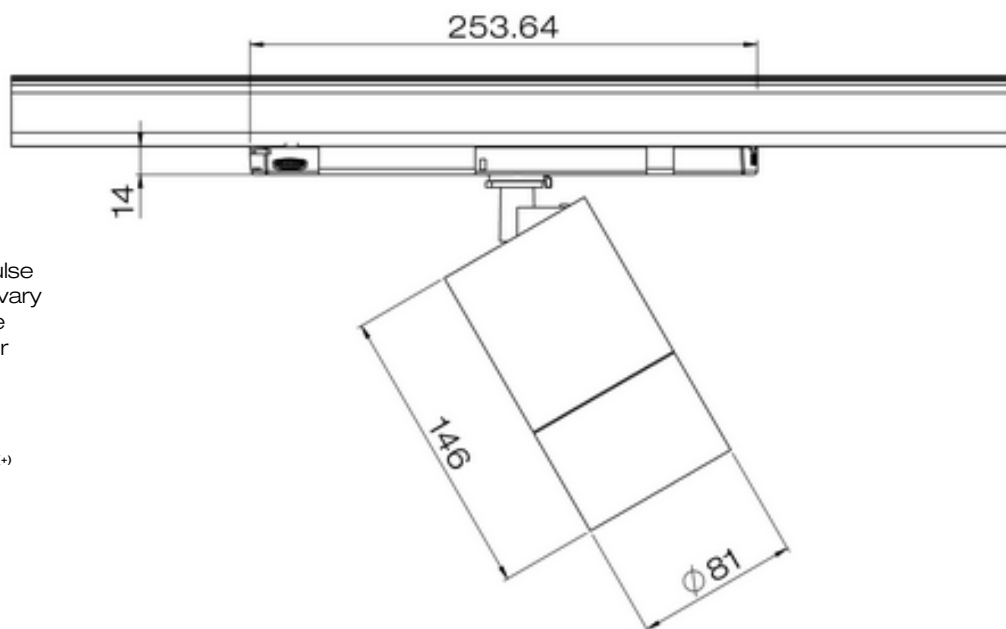
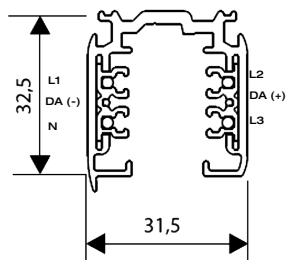
AUORE D82 ON TRACK 230V

Global Trac PRO 3-circuits track
Warning: Dimensions may vary
by a few mms from one
manufacturer to another



AUORE D82 ON TRACK 230V DALI

Track DALI Global Trac pulse
Warning: Dimensions may vary
by a few mms from one
manufacturer to another



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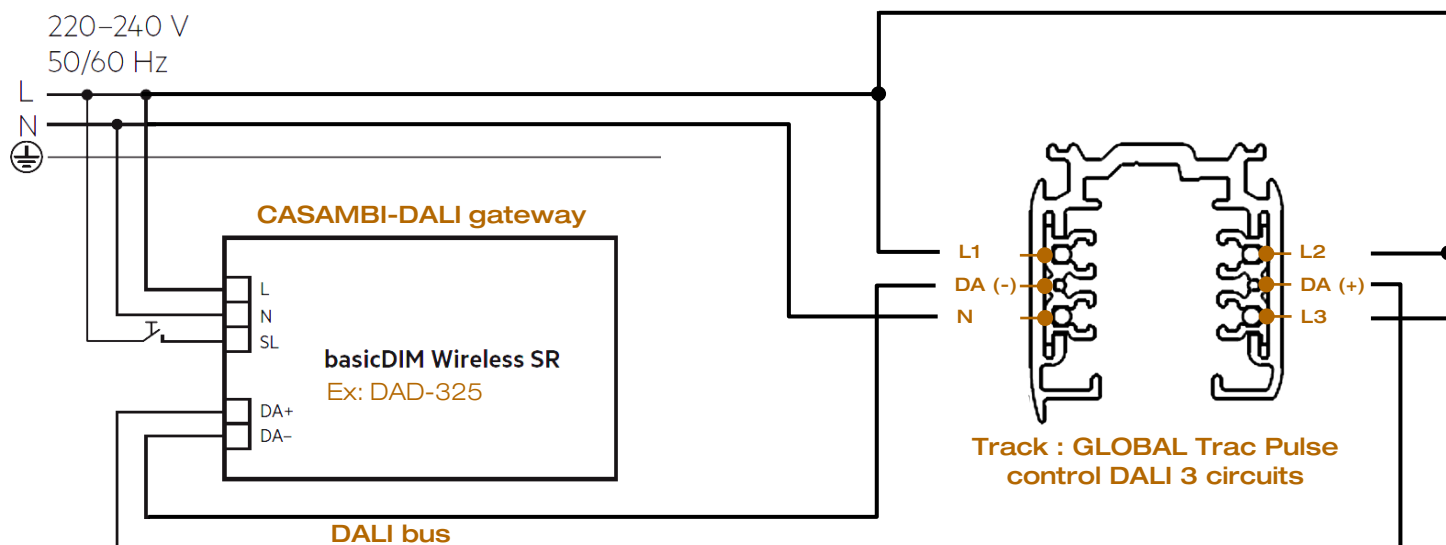
Last update : 2025.09.25

Firalux & LOuss brands

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AURORE D82 230V TRACK CASAMBI-DALI Wiring system



CAUTION : 25 drivers maximum per track

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