Product Information

Order number: LG14286B

Varia-Style Inline Treiber









Product information "Varia-Style Inline Treiber"

Modular LED track spotlight

- Conceiled Inline LED driver for Varia-Style tracklight series
- selectable power: 23, 27, 30,32W
- easy assembly with DC plud and turnlock
- suitable for common 3-phase track rails

The Varia Tracklight from the German manufacturer Litegear is probably the most innovative LED surface-mounted spotlight in the world. The modular, service-friendly design allows the reflector, the LED module and the LED driver to be replaced in seconds without tools. So you can change the LED chip color with a different light color afterwards or equip the reflector against one with a more optimal beam angle. After a long period of use, the internal ballasts often fail, even the user himself can replace the ballast by simply plugging them in, similar to battery pack a screwdriver. The power adjustment of the LED power supplies by means of small DIP switches is also brilliant. The power of the LED track lights can be adjusted in 4 stages: 28W, 32W, 36W, 42W! Hereby one achieves either maximum performance or achieves maximum power savings. Customers have the choice between 3 housing colors or different color combinations in which one can combine the reflector ring or the cover of the driver housing differently.
Varia is extremly variable!

Varia is assembled according to her personal configuration in Germany.

- Changeable and adjustable LED Driver: 28-42W
- Exchangeable LED COB module with the best quality of light and high efficiency: CRI> 80 or CRI> 90 with improved color rendering
- Selectable light colors: 2700K, 3000K, 3500K, 4000K, 5700K, Gold for baked goods, Fresh Meat and Meat Plus for meat and sausage products, Exciting Color for fashion
- long life: up to 50,000 hours L70
- reflector exchangeable without tools: 15 °, 25 °, 36 °
- 3-phase power adapter, compatible with all standard track rails
- 3 Housing color available: white, gray, black or numerous combinations thereof
- passive cooling, aluminum heat sink
- modular design

Technical Details:

Power Consumption:	32 W
Power Factor (PF):	0.95
Switching Cycles:	>100.000
Ignition Time:	<0,5 s
Ambient Temperature (TA):	-10°C - 40°C
Housing Material:	plastic
Housing Color	black
Dimensions	148x35x115 mm
Net Weight:	268 g
Warranty	3 years

Information and Downloads:

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maximum quantity of 32W (0,17A current) tracklights per circuit breaker:
10A: 27 pcs., 16A: 42 pcs., 20A: 52 pcs.