

HF-Regulator DALI 118 TL-D 220-240V 50/60Hz

Product family description

Slim, lightweight High-Frequency electronic regulating ballast using DALI (Digital Addressable Lighting Interface) protocol for TL-D (Krypton) fluorescent and PL-L compact fluorescent lamps

Features and Benefits:

- Lamp power can be regulated down to 3%
- Striation-free operation
- Digital Addressable Lighting Interface control input (DALI protocol)
- Programmed, flicker-free warm start; ideal for areas with high switching frequency
- Up to 60% reduction in energy consumption can be achieved by using automatic lighting control systems
- Dedicated α control circuit for independent control of each electrode, ensuring that:
- lamplife is unaffected by dimming setting
- lamp burning is stable at all dimming settings
- energy savings are maximized when using dimming

movement detection (energy saving)

- DALI installations with remote control systems (comfort)
- Installations with emergency back-up according to VDE 0108-100 / EN 60598-2-22
- Office buildings: insurance companies, banks, government ministries
- Single or open- plan offices
- Conference rooms
- Corridors
- Department stores, shops, supermarkets
- Hotels
- Hospitals
- Cinemas

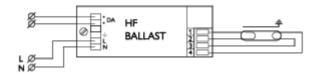
Applications

• DALI installations with daylight linking and/or

Product data		
Order code	538239 30	
Full product code	871150053823930	
Full product name	HF- Regulator DALI 118 TL- D 220- 240V 50/60Hz	
Order product name	HF- R DALI 118 TL- D 220- 240V 50/60Hz	
Packing type	Unpacked	
Pieces per pack	1	
Packing configuration	12	
Packs per outerbox	12	
Bar code on pack - EAN1	8711500538239	
Bar code on intermediate packing - EAN2		
Bar code on outerbox - EAN3	8711500538246	
Logistic code(s) - 12NC	9137 001 60926 9137 001 60966	
ILCOS code		
Net weight per piece	0.285 (KG)	
Successor order code		
Interface	DALI	



	Product data	
Rated Lamptype	TL-D	
Line Voltage[V]	220-240V	
Line Frequency[Hz]	50/60Hz	
Rated Number of Lamps[piece]	1	
Rated Ballast-Lamp Power	18	
Energy Efficiency Index	A1	



HF-R1TL-D

