

PRODUCT DATASHEET

QTz8 4X18

QUICKTRONIC® QTz8 | ECG for T8/26 mm linear fluorescent lamps



Areas of application

- Public buildings
- Sports halls
- Strip lighting
- Suitable for luminaires of protection class I

Product benefits

- Compact housing
- Automatic restart after lamp replacement

Product features

- Supply voltage: 220...240 V
- Line voltage: 198...264 V
- Line frequency: 50 Hz | 60 Hz
- Energy Efficiency Index EEI: A2
- Number of lamp switching cycles: up to 3,500

TECHNICAL DATA

Electrical data

Nominal wattage	72.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Operating frequency	30...45 kHz

Dimensions & Weight

Length	210.00 mm
Mounting hole spacing, length	200,0 mm
Width	40.00 mm
Height	30.00 mm
Product weight	155.00 g

Colors & materials

Casing material	Metal
Body material	Metal

Temperatures & operating conditions

Ambient temperature range	-15...+50 °C
Max.housing temperature in case of fault	110 °C
Permitted rel. humidity during operation	5...85 % ¹⁾

¹⁾ Maximum 56 days/year at 85 %

Lifespan

ECG lifetime	30000 h ¹⁾
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¹⁾ At maximum T_c / 10% failure rate

Capabilities

Dimmable	No
Max. cable length to lamp/LED module	2.0 m / 1.0 m
Suitable for fixtures with prot. class	I

Certificates & Standards





Approval marks – approval	CE / CQC
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Protection class	II
Type of protection	IP20
Energy efficiency class	A3
EEL – Energy Label	A2

LOGISTICAL DATA

Temperature range at storage	-40...+85 °C
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DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	590718_EAC QTz8
	Declarations of conformity	504183_DoC QTz8
	Certificates	CB Test Certificate CN42990
	Certificates	554891_EAC PT family

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321863362	Unpacked 1		150.00 g	
4008321863379	Shipping box 20	226 mm x 195 mm x 174 mm	3065.00 g	7.67 dm ³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.