

## PRODUCT DATASHEET

### QTz8 2X36

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	140.00 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 % <sup>1)</sup>

<sup>1)</sup> Maximum 56 days/year at 85 %

### Lifespan

ECG lifetime	30000 h <sup>1)</sup>
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<sup>1)</sup> At maximum T<sub>C</sub> / 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	I
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	554891_EAC PT family
	Certificates	CB Test Certificate CN42990

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321863324	Unpacked 1		155.00 g	
4008321863331	Shipping box 20	228 mm x 189 mm x 177 mm	3391.00 g	7.63 dm <sup>3</sup>

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.