

## QTP-T/E 1X26...42, 2X26

### QUICKTRONIC PROFESSIONAL M | ECG for CFL



#### Areas of application

- Emergency lighting systems acc. to EN 50172 / DIN VDE 0108-100
- Public buildings
- Sports halls and factories
- Suitable for luminaires of protection class I

#### Product benefits

- Long lamp life
- No adverse effect from frequent on/off switching
- Automatic restart after lamp replacement
- Perfect lamp start for applications with motion sensors
- Separate installations thanks to optional cable clamp for K2 and K3 casings
- VDE/VDE EMC certified system

#### Product features

- Supply voltage: 220...240 V
- Line voltage: 198...264 V
- Line frequency: 0 Hz | 50 Hz | 60 Hz
- Lamp start with optimum filament preheating
- Energy Efficiency Index EEI: A2
- Automatic shutdown of defective lamps and at end of life (EoL T.2)
- Lamp operation: to EN 60929
- Safety: to EN 61347-2-3

# Product datasheet

## Technical data

### Electrical data

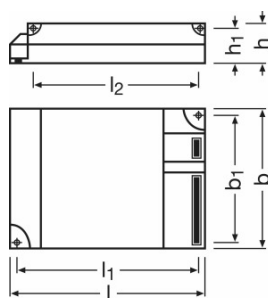
Input voltage AC	198...264 V
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Input voltage DC	176...276 V
Operating frequency	40...50 kHz
Max. no. of ECGs on circuit breaker 10 A	17 <sup>1)</sup>
Max. no. of ECGs on circuit breaker 16 A	28 <sup>1)</sup>

<sup>1)</sup> Type B

### Light technical data

Starting time	1.0 s
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### Dimensions & weight



Length	103.0 mm
Width	67.0 mm
Height	31.0 mm
Mounting hole spacing, length	94.0 mm
Mounting hole spacing, width	57.0 mm
Product weight	148.50 g
Cable cross-section, output side	0.5...1.5 mm <sup>2</sup>
Cable cross-section, input side	0.5...1.5 mm <sup>2</sup>

### Temperatures

Ambient temperature range	-20...+50 °C
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### Lifespan

## Product datasheet

<b>ECG lifetime</b>	50000 h <sup>1)</sup>
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<sup>1)</sup> At tcase = 75°C at tc point / 10 % failure rate

### Additional product data

<b>Product remark</b>	Optional cable clamp, see chapter ECG mountings - cable clamp
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### Capabilities

<b>Suitable for fixtures with prot. class</b>	I / II
<b>End of lamp life safety shutdown</b>	EOL T.2

### Certificates & standards

<b>Approval marks – approval</b>	VDE / ENEC 10 / VDE-EMC / GOST / RCM
<b>EEI – Energy Label</b>	A2 BAT
<b>Standards</b>	Acc. to EN 61347-2-3/Acc. to EN 60929/Acc. to EN 55015:2006 + A1:2007/Acc. to EN 61000-3-2/Acc. to EN 61547
<b>Protection class</b>	I/II
<b>Type of protection</b>	IP20

### Download Data

File
 Certificates ENEC-Marks approval
 Certificates EMC-Marks approval QTP-M
 Certificates Manufacturer's declaration LampECG combinations: Frequent switching
 Certificates VDE-EMC-Certificate QTP DL_TE
 Declarations of conformity CE conformity

### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321537089	QTP-T/E 1X26...42, 2X26	Shipping carton box 20	355 mm x 96 mm x 220 mm	7.50 dm <sup>3</sup>	3192.00 g

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.

## Product datasheet

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### Disclaimer

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

## QTP-T/E 1X26...42, 2X26

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Product name	Lamp group	Nominal current	Nominal wattage + Power loss	Luminous flux at 25 °C	Number of lighting outlets
QTP-T/E 1x26-42, 2x26	DULUX D/E 26 W	0.13 A	28.00 W	1750 lm	1
	DULUX D/E 26 W XT	0.13 A	28.00 W	1750 lm	1
	DULUX T/E 26 W	0.13 A	28.00 W	1750 lm	1
	DULUX T/E 26 W CONSTANT	0.13 A	28.00 W	1750 lm	1
	DULUX T/E 32 W	0.15 A	35.00 W	2400 lm	1
	DULUX T/E 32 W CONSTANT	0.15 A	35.00 W	2400 lm	1
	DULUX T/E 32 W XT	0.15 A	35.00 W	2400 lm	1
	DULUX T/E 42 W	0.20 A	45.00 W	3200 lm	1
	DULUX T/E 42 W CONSTANT	0.20 A	45.00 W	3200 lm	1
	DULUX D/E 26 W	0.24 A	54.00 W	2*1750 lm	2
	DULUX D/E 26 W XT	0.24 A	54.00 W	2*1750 lm	2
	DULUX T/E 26 W	0.24 A	54.00 W	1750 lm	2
	DULUX T/E 26 W CONSTANT	0.24 A	54.00 W	1750 lm	2