

QT-FIT 5/8 2X54...58

QUICKTRONIC FIT 5/8 | ECG for FL and CFL, not dimmable



Areas of application

- Open-plan offices, corridors and storage rooms
- Public buildings
- Strip lighting
- Suitable for emergency lighting (DC operation)
- Suitable for luminaires of protection class I
- Modernization of existing systems

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
- VDE/VDE EMC certified system
- Very high energy efficiency due to cut-off technology

Product features

- Supply voltage: 220...240 V
- Line voltage: 198...264 V
- Line frequency: 50...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

Technical data

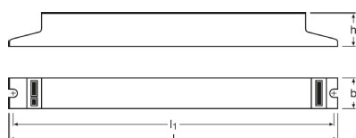
Electrical data

Nominal voltage	220...240 V
Mains frequency	50...60 Hz
DC voltage	198...264 V
Operating frequency	40...50 kHz

Light technical data

Starting time	2.0 s
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Dimensions & weight



Product line drawing

Length	280.0 mm
Width	30.0 mm
Height	21.0 mm
Mounting hole spacing, length	270.0 mm
Product weight	183.00 g

Temperatures

Ambient temperature range	-15...+50 °C
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Capabilities

Dimmable	No
Suitable for fixtures with prot. class	I
End of lamp life safety shutdown	EOL T.2

Product datasheet

Certificates & standards

Approval marks – approval	CE / VDE / ENEC 10 / VDE-EMC
EEI – Energy Label	A2

Download Data

File	
	Product Family Datasheet Familiendatenblatt QT-FIT 5_8
	Certificates ENEC QT-FIT 5_8
	Certificates EMC QT-FIT 5_8
	Certificates CE Declaration QT-FIT 5_8

Disclaimer

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

Product datasheet

Lamp-ECG combination (System)

Product name	Lamp group	Nominal current	Nominal wattage	Nominal wattage + Power loss	Luminous flux at 35 °C	Ambient temperature range [PIM]	Number of lighting outlets
QT-FIT 5/8 2x54-58	HO 50 W ES	0.49 A	108 W	116.00 W	4450 lm	-15...+50 °C	2
	HO 54 W CONSTANT	0.49 A	108 W	116.00 W	4450 lm	-15...+50 °C	2
	HO 54 W XT	0.49 A	108 W	116.00 W	4450 lm	-15...+50 °C	2
	HO 54 W	0.49 A	108 W	116.00 W	4450 lm	-15...+50 °C	2
	L 58 W XT		108 W	108.00 W	5000 lm	-15...+50 °C	2
	L 58 W XXT		108 W	108.00 W	5000 lm	-15...+50 °C	2
	L 58 W	0.48 A	110 W	110.00 W	5000 lm	-15...+50 °C	2

Lamp group	Product name	EAN
HO 50 W ES	HO 50 W/827 ES	-
	HO 50 W/830 ES	-
	HO 50 W/840 ES	-
	HO 50 W/865 ES	-

Lamp group	Product name	EAN
HO 54 W CONSTANT	HO 54 W/830 CONSTANT	-
	HO 54 W/840 CONSTANT	-
	HO 54 W/865 CONSTANT	-

Product datasheet

Lamp group	Product name	EAN
HO 54 W XT	HO 54 W/827 XT	-
	HO 54 W/830 XT	-
	HO 54 W/840 XT	-
	HO 54 W/865 XT	-

Lamp group	Product name	EAN
HO 54 W	HO 54 W/827	-
	HO 54 W/830	-
	HO 54 W/835	-
	HO 54 W/840	-
	HO 54 W/865	-
	HO 54 W/880	-

Lamp group	Product name	EAN
L 58 W XT	L 58W/830 XT	-
	L 58W/840 XT	-
	L 58W/865 XT	-

Lamp group	Product name	EAN
L 58 W XXT	L 58W/830 XXT	-
	L 58W/840 XXT	-
	L 58W/865 XXT	-

Product datasheet

Lamp group	Product name	EAN
L 58 W	L 58W/827	-
	L 58W/830	-
	L 58W/835	-
	L 58W/840	-
	L 58W/865	-
	L 58W/880	-