

Technische Daten

TLED

Leuchtrohren - LED



Modulrohren-LED-Beleuchtungssystem bestehend aus Aluminium und Polikarbonat.

3-6-9-12 Power LEDs mit 8°, 25°, 40°, 60°-Linse.

Speisung 24Vdc- 230/110V mit externe LED driver.

Anwendungen: Besonders geeignet fuer die Beleuchtung von Schnellfraesemaschine, Maschinen fuer Goldschmiedebereich, Maschinen fuer Transportbaender, Arbeitsplaetze unter extremen Bedingungen.

Elektrische Eigenschaften

Spannung

24 Vdc – 230/110V

LED driver 500mA dc stab

esterne

Klasse IEC

III (24) – II (230V)

Schutzgrad

IP68 (lampe ohne driver)

Elektrischer Anschluss

Kabel

Optische und Mechanische Eigenschaften

LED-typ

power led

LED brenndauer

50 000 h

Helligkeit

Konzentriert 8-25-40-60°

Lichtfarbe

5000K CRI75

Struktur

Eloxiert Aluminium

Schutz

Polikarbonat

Lampenfarbe

Aluminium

Temperatur unter Arbeitseinsatz

-20 +55°C

Befestigung

clip36 - platten art. T.FX01

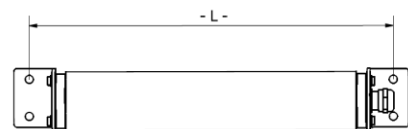
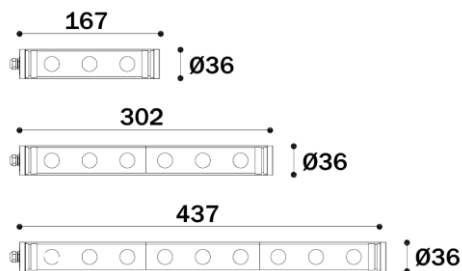
Speisungskabel

PUR KABEL 2x/0,35-0,75mmq:

braun/rot (+24Vdc) – blau/schwarz (-24Vdc)

Artikel	Speisung	LED Anzahl	Strom	Watt	Dimensionen ØxL	Gewicht (ohne Driver)
TLED3.XX	24Vdc / 230V	3	500mA	6 W	Ø36x167mm	0,40 Kg ~
TLED6.XX	24Vdc / 230V	6	500mA	12 W	Ø36x302mm	0,60 Kg ~
TLED9.XX	230V	9	500mA	18 W	Ø36x437mm	0,80 Kg ~

DIMENSIONEN (millimeterangaben)



Modell	L - in mm
TLED3.XX	201
TLED6.XX	336
TLED9.XX	471

Befestigungsbohrungen mit T.FX01

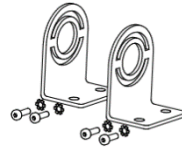
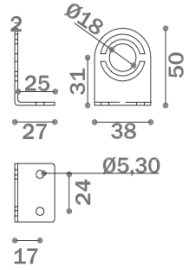
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BEFESTIGUNGSZUBEHOER T.FX01

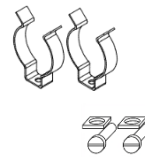
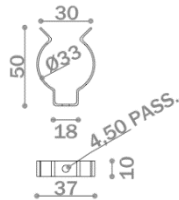
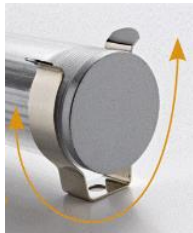


Artikel T.FX01

Seitenplatten aus Edelstahl
α +/- 60°

Kit besteht aus 2
Seitenplatten, 2x M3x10
Schrauben und 2x Geraendelt.

BEFESTIGUNGSCLIP.36



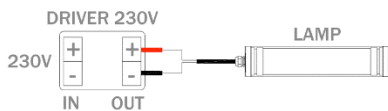
Artikel CLIP.36

Clips fuer befestigung TLED

Kit besteht aus 2 clips, 2x
M3x8 Schrauben und 2x
Geraendelt.

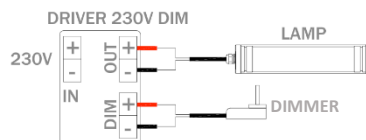
ELEKTRISCHER ANSCHLUSS

230V – Pol beachten



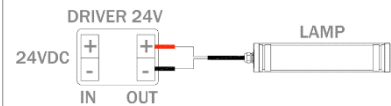
Rot/Braun: +LED (ausgang driver)
Schwarz/Blau: - LED (ausgang driver)

230V DIM – Pol beachten



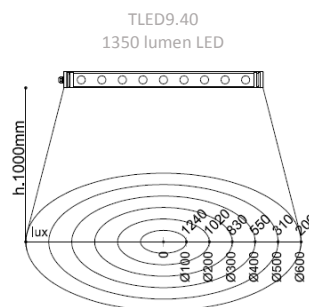
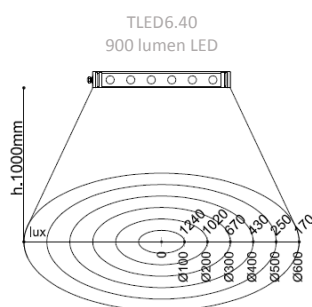
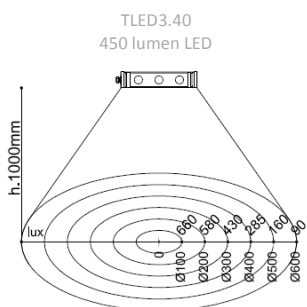
Rot/Braun: +LED (ausgang driver)
Schwarz/Blau: - LED (ausgang driver)

24VDC – Pol beachten



Rot/Braun: +LED (ausgang driver)
Schwarz/Blau: - LED (ausgang driver)

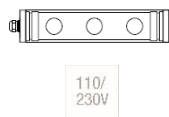
LICHTVERTEILUNG AUF OBERFLAECHE





ARTIKELNUMMERN

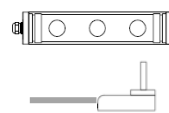
TLED3.XX.230 MIT PUR KABEL 2X0,35 L-standard 1,5m



ARTIKEL	LED	LINSE	WATT	DRIVER (1)	SPEISUNG
TLED3.08.230	3	8°	6W (@500mA)	A0181005060705B	100-240Vac
TLED3.25.230	3	25°	6W (@500mA)	A0181005060705B	100-240Vac
TLED3.40.230	3	40°	6W (@500mA)	A0181005060705B	100-240Vac
TLED3.60.230	3	60°	6W (@500mA)	A0181005060705B	100-240Vac

1)- Externe LED driver, dimensionen: 51x31x21mm (LxBxH) – IP20

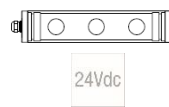
TLED3.XX.DIM MIT PUR KABEL 2X0,35 L-standard 1,5m + DIMMER



ARTIKEL	LED	LINSE	WATT	DRIVER (2)	SPEISUNG
TLED3.08.DIM	3	8°	6W DIM (@500mA)	A0351005060705A	220-240Vac
TLED3.25.DIM	3	25°	6W DIM (@500mA)	A0351005060705A	220-240Vac
TLED3.40.DIM	3	40°	6W DIM (@500mA)	A0351005060705A	220-240Vac
TLED3.60.DIM	3	60°	6W DIM (@500mA)	A0351005060705A	220-240Vac

2)- Externe LED driver, dimensionen: 57x50x22mm (LxBxH) – IP20. Externe DIMME

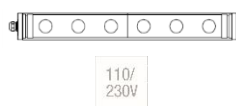
TLED3.XX.24 MIT PUR KABEL 2X0,35 L-standard 1,5m



ARTIKEL	LED	LINSE	WATT	DRIVER (3)	SPEISUNG
TLED3.08.24	3	8°	6W (@500mA)	A0321005070714B	24VDC
TLED3.25.24	3	25°	6W (@500mA)	A0321005070714B	24VDC
TLED3.40.24	3	40°	6W (@500mA)	A0321005070714B	24VDC
TLED3.60.24	3	60°	6W (@500mA)	A0321005070714B	24VDC

3)- Externe LED driver, dimensionen: 51x31x21mm (LxBxH) – IP20

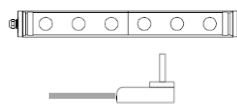
TLED6.XX.230 MIT PUR KABEL 2X0,75 L-standard 1,5m



ARTIKEL	LED	LINSE	WATT	DRIVER (4)	SPEISUNG
TLED6.08.230	6	8°	12W (@500mA)	A0141005060709B	100-240Vac
TLED6.25.230	6	25°	12W (@500mA)	A0141005060709B	100-240Vac
TLED6.40.230	6	40°	12W (@500mA)	A0141005060709B	100-240Vac
TLED6.60.230	6	60°	12W (@500mA)	A0141005060709B	100-240Vac

4)- Externe LED driver, dimensionen: 66x50x22mm (LxBxH) – IP20

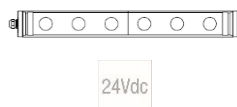
TLED6.XX.DIM MIT PUR KABEL 2X0,75 L-standard 1,5m + DIMMER



ARTIKEL	LED	LINSE	WATT	DRIVER (5)	SPEISUNG
TLED6.08.DIM	6	8°	12W DIM (@500mA)	A0251005069917A	110-240Vac
TLED6.25.DIM	6	25°	12W DIM (@500mA)	A0251005069917A	110-240Vac
TLED6.40.DIM	6	40°	12W DIM (@500mA)	A0251005069917A	110-240Vac
TLED6.60.DIM	6	60°	12W DIM (@500mA)	A0251005069917A	110-240Vac

5)- Externe LED driver, dimensionen: 103x67x21mm (LxBxH) – IP20. Externe DIMMER

TLED6.XX.24 MIT PUR KABEL 2X0,75 L-standard 1,5m



ARTIKEL	LED	LINSE	WATT	DRIVER (6)	SPEISUNG
TLED6.08.24	6	8°	12W (@500mA)	A0321005070714B	24VDC
TLED6.25.24	6	25°	12W (@500mA)	A0321005070714B	24VDC
TLED6.40.24	6	40°	12W (@500mA)	A0321005070714B	24VDC
TLED6.60.24	6	60°	12W (@500mA)	A0321005070714B	24VDC

6)- Externe LED driver, dimensionen: 51x31x21mm (LxBxH) – IP20

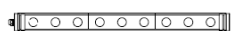
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TLED9.XX.230 MIT PUR KABEL 2X0,75 L-standard 1,5m

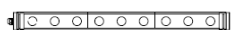


110/
230V

ARTIKEL	LED	LINSE	WATT	DRIVER (7)	SPEISUNG
TLED9.08.230	9	8°	18W (@500mA)	A0251005069917A	110-240Vac
TLED9.25.230	9	25°	18W (@500mA)	A0251005069917A	110-240Vac
TLED9.40.230	9	40°	18W (@500mA)	A0251005069917A	110-240Vac
TLED9.60.230	9	60°	18W (@500mA)	A0251005069917A	110-240Vac

7)– Externe LED driver, dimensionen: 106x67x21mm (LxBxH) – IP20

TLED9.XX.DIM MIT PUR KABEL 2x0,75mmq L-standard 1,5m + DIMMER



ARTIKEL	LED	LINSE	WATT	DRIVER (8)	SPEISUNG
TLED9.08.DIM	9	8°	18W DIM (@500mA)	A0251005069917A	110-240Vac
TLED9.25.DIM	9	25°	18W DIM (@500mA)	A0251005069917A	110-240Vac
TLED9.40.DIM	9	40°	18W DIM (@500mA)	A0251005069917A	110-240Vac
TLED9.60.DIM	9	60°	18W DIM (@500mA)	A0251005069917A	110-240Vac

8)– Externe LED driver, dimensionen: 106x67x21mm (LxBxH) – IP20. Externe DIMMER

ARTIKELNUMMERN BEFESTIGUNGSZUBEHOER

	ARTIKEL	BESCHREIBUNG
	T.FX01	Befestigungsplatten fuer TLED
	CLIP.36	Befestigungsclips fuer TLED