

TRACK

The ultimate solution for CNC and EDM machines



TRACK is not just a lamp. It is the most advanced solution for computer numerical control and electrical discharge machines. Featuring an elegant design and various connection options, the TRACK series has been developed not as an accessory but rather as a complete part of the machine. Five millimetres of tempered diffusing glass and an aluminium structure make this lamp perfect for using under extreme working conditions, even around shavings or vibrations. The exceptional brightness of the lamp is generated by a next-gen LED power source. The fastenings have been designed

to allow the lamp to be rotated up to 90°.

- Exceptionally resistant structure under mechanical stress
- 4 lengths available
- High degree of protection IP67
- Available with a side cable or M12 connector
- I.D.S. technology for direct 24Vdc connection



All values in mm.



TECHNICAL FEATURES

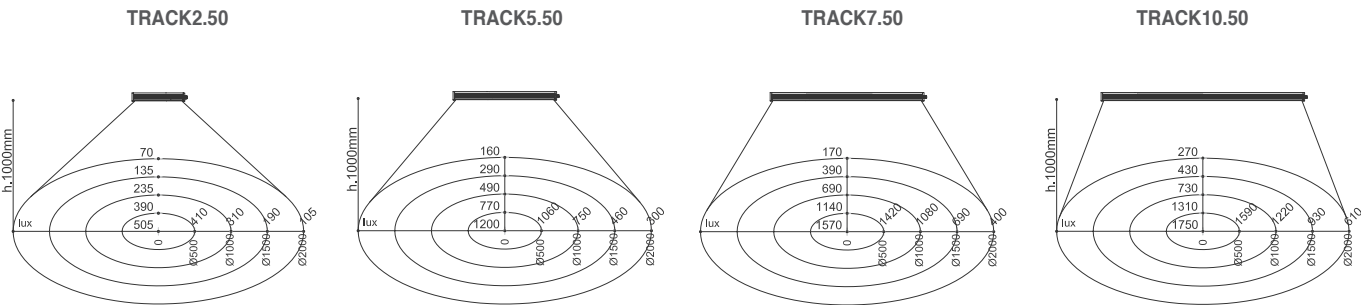
	TRACK2.50	TRACK5.50	TRACK7.50	TRACK10.50
Power supply	24 Vdc	24 Vdc	24 Vdc	24 Vdc
Power	13 W	34 W	47 W	68 W
Current	0,6 A	1,5 A	2,1 A	3,0 A
Degree of protection	IP67	IP67	IP67	IP67
LED type	mini Power LED	mini Power LED	mini Power LED	mini Power LED
LED lifespan	50.000 h	50.000 h	50.000 h	50.000 h
Lumen LED	1400 lum -120°	3500 lum - 120°	4900 lum - 120°	7000 lum - 120°
Light color	5000 K - CRI75	5000 K - CRI75	5000 K - CRI75	5000 K - CRI75
Structure	anodized aluminium	anodized aluminium	anodized aluminium	anodized aluminium
Glass	5 mm tempered glass	5 mm tempered glass	5 mm tempered glass	5 mm tempered glass
Fastenings	side plates TRACK.FX04	side plates TRACK.FX04	side plates TRACK.FX04	side plates TRACK.FX04
Cable	neoprene	neoprene	neoprene	neoprene

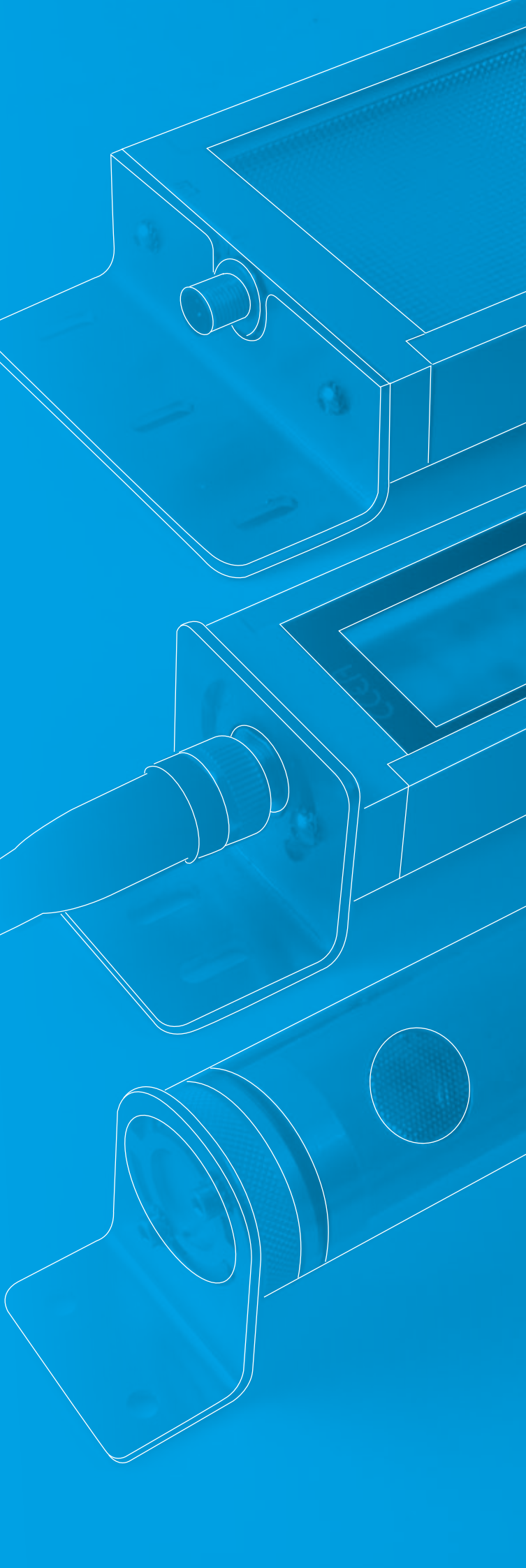


ORDER CODES

TRACK2.50	13W - cable 1,5 m	TRACK2.50.M12	34W - M12	TRACK7.50.C3	47W - cable 3 m	TRACK10.50.C5	68W - cable 5 m
TRACK5.50	34W - cable 1,5 m	TRACK7.50.M12	47W - M12	TRACK10.50.C3	68W - cable 3 m	TRACK2.50.C10	13W - cable 10 m
TRACK7.50	47W - cable 1,5 m	TRACK10.50.M12	68W - M12	TRACK2.50.C5	13W - cable 5 m	TRACK5.50.C10	34W - cable 10 m
TRACK10.50	68W - cable 1,5 m	TRACK2.50.C3	13W - cable 3 m	TRACK2.50.C5	34W - cable 5 m	TRACK7.50.C10	47W - cable 10 m
TRACK2.50.M12	13W - M12	TRACK5.50.C3	34W - cable 3 m	TRACK7.50.C5	47W - cable 5 m	TRACK10.50.C10	68W - cable 10 m

LUMINANCE DIAGRAMS





Accessories

- Fastenings
- Power supply units
- Cables and connectors

Fastenings

Accessories



Magnetic base
for lamps with an ABS base

Cod. B01



Magnetic base
for lamps with an aluminium base

Cod. B02



Fastening clamp
for lamps with an ABS base

Cod. CLAMP.03



Fastening clamp
for lamps with an aluminium base

Cod. CLAMP.04



Stainless steel fastening clips
for the T-LED series

Cod. CLIP.36



Stainless steel fastening plates
for the HERIO series

Cod. HERIO.FX01

Fastenings



Fastening accessories
for the JOB series

Cod. JOB.FX01



Adjustable stainless steel fastening plates
for the T-CITY/T-LED series

Cod. T.FX01



Adjustable stainless steel fastening plates
for the TABIT series

Cod. TABIT.FX02



Adjustable stainless steel fastening plates
for the TRACK series

Cod. TRACK.FX04

Power supply units



AC/DC power supply unit
110/230V-24Vdc - 60W

Cod. A0361005060922D



AC/DC power supply unit
110/230V-24Vdc - 100W

Cod. A0371005061023D

Cables and connectors



M12 female movable connector 4P
with 1.5 m cable

Cod. M12V.F.C1,5



M12 female movable connector 4P
with 3 m cable

Cod. M12V.F.C3



M12 female movable connector 4P
with 5 m cable

Cod. M12V.F.C5



M12 female movable connector 4P
with 10 m cable












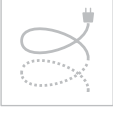


Cod. M12V.F.C10



M12 female movable connector

Cod. N10610001040302

Symbol key

	Lamp designed for use on automatic machine tools: CNC and EDM.		High energy saving technology.
	Lamp designed for use on manual machine tools: milling tools, lathes and drills.		Device equipped with a circuit with an integrated 24Vdc LED driver (Integrated Driver System).
	Lamp designed for use inside spray booths.		Concentrated beam.
	Lamp designed for use on workbenches and as industrial lighting.		Diffused beam.
	Lamp designed for use inside food processing and bottling machines.		LED technology device.
	Lamp designed for quality control and precision lighting.		Variable cable length.
			Degree of protection in accordance with standard EN-60529.
			Product complies with European Regulations (2004/08/EC - 2006/95/EC) for EC labelling - 2000/55/EC - 2008/35/EC.



The information and photographs shown in this catalogue are purely indicative, C.C.E.A. reserves the right to make technical or structural changes at any time to improve the quality of its products.

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