



Tubular and modular LED lighting. Aluminum structure with 3mm borosilicate glass covering.
 6-12-18-24W power. 24Vdc power supply.

LED source exempt from photobiological risk.

Applications: particularly suitable for high speed milling machines, CNC, extreme working environments.

Electrical features

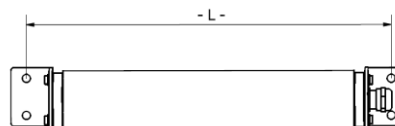
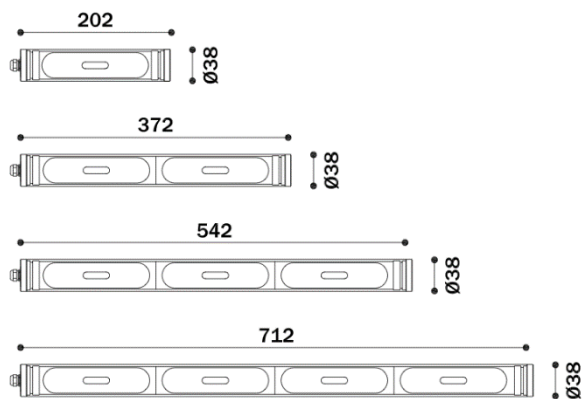
Power supply	24 Vdc
LED driver 700mA	built-in
IEC class	III
Degree of protection	IP68
Connection	cable / M12 connector

Optical and mechanical features

LED type	LED MULTICHIP
LED lifetime	50 000 h
Brightness	wide beam 120°
Light color	5000K Ra65
Structure	Aluminum
Covering	Borosilicate glass 3mm
Color	Aluminum
Operating temperature	-20 +55°C
Fastening	steel plates cod. T.FX01
Power supply cable	H05RN-F Neopren 2x0.75mmq: brown (+24Vdc) / blue (-24Vdc)

Model	Power supply	N° of LED	Current	Watt	Dimensions ØxL	Weight
TCITY.6	24 V dc	1	700mA	6 W	Ø38x202mm	0,45 Kg ~
TCITY.12	24 V dc	2	700mA	12 W	Ø38x372mm	0,90 Kg ~
TCITY.18	24 V dc	3	1400mA	18 W	Ø38x542mm	1,35 Kg ~
TCITY.24	24 V dc	4	1400mA	24 W	Ø38x712mm	1,80 Kg ~

DIMENSIONS (all values in millimeter)



Model	L - in mm
TCITY.6	236
TCITY.12	406
TCITY.18	576
TCITY.24	746

Fixing holes with T.FX01