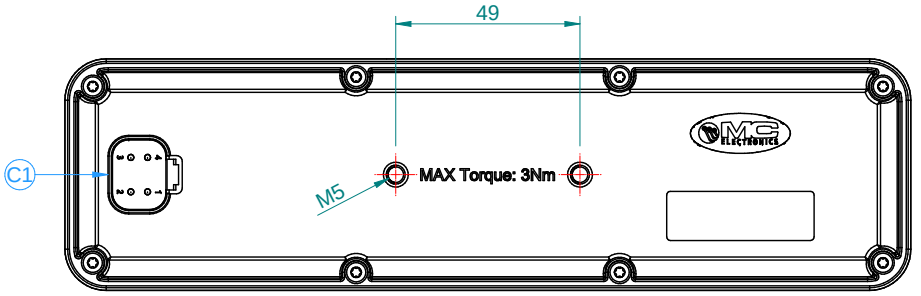
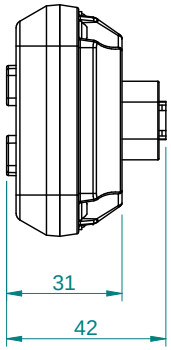
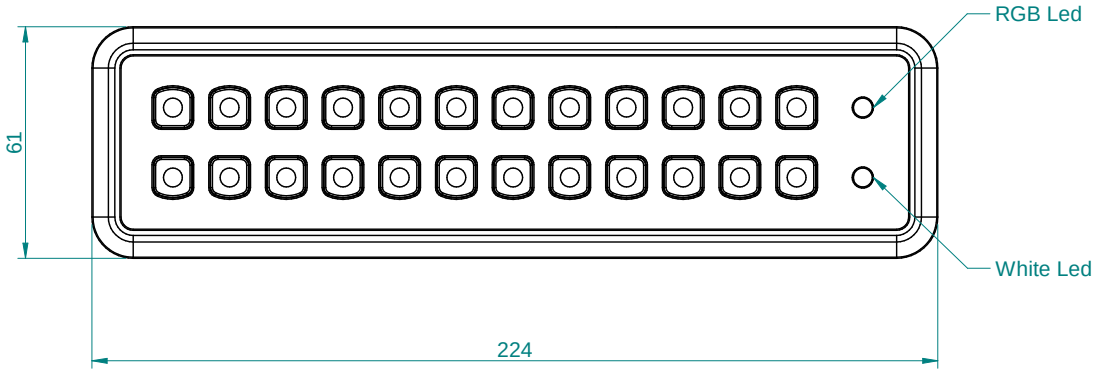
CONTROL PANEL UC50 2.0

24 RGBs and 24 buttons



Technical Data	
Power Supply	10 - 16 VDC
Maximum current	300mA
Stand-by current	/
IP Grade	IP65
Operating temperature range	-20/+70 °C
Storage temperature range	-40/+80 °C
Weight	180g
Connectors	1 x Deutsch DT04-4P ("C1")
Comunications	CAN BUS 250 Kbps (no termination inside)
Inputs	24 push buttons
Outputs	Feedback LEDs: 24x RGB Status LED: 1x RGB + 1x White
Installation	RAM Mount Products compatible.





Connector	N° pin	Function
C1	1	Ground
	2	12VDC Power Supply
	3	CAN_L
	4	CAN_H

Materials	
External case	ABS
Keyboard	Silicone rubber

DATE	REV. N°	OBJECT
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DESCRIPTION: CONTROL PANEL UC50 2.0

PART NUMBER	COD. DRAW	PAGE	DATE
VARIOUS CODES	DS075_R0	1/1	15/05/2026
MEASUREMENT UNIT	VIEW	TOLERANCE mm	SCALE
IS		+/- 0.2	1:2

MC ELECTRONICS
Fiesso Umbertiano - Rovigo - ITALY
Certified Quality System UNI EN ISO 9001:2008
Certified Nr. 50 100 1361