

## 1x3M

### Technical Specification

<b>Dimensions (Frame):</b>	125mm X 86mm X 8mm
<b>Dimensions (Electronic Part):</b>	61mm X 41mm X 20mm
<b>Casing Material:</b>	Aluminium, Brass, Nickel, Copper and Aged Brass depending on the finish selection
<b>Power:</b>	30 VDC - from KNX Bus Line
<b>Consumption:</b>	< 12 mA from KNX Bus-line
<b>Connectivity:</b>	KNX-TP
<b>Programming Tool:</b>	ETS
<b>Installation:</b>	Italian Standard In Wall Box, 3M size and more
<b>Operating Temperature:</b>	0°C / +45°C
<b>Storage Temperature:</b>	-10°C / +55°C
<b>Relative Humidity:</b>	95% not condensing
<b>Certification:</b>	Device complies with Electromagnetic Compatibility Directive(2014/30/EU). Tests carried out according to EN55032:2015 and EN55035:2017.

## 2x3M

### Technical Specification

<b>Dimensions (Frame):</b>	250mm X 86mm X 8mm
<b>Dimensions (Electronic Part):</b>	61mm X 41mm X 20mm
<b>Casing Material:</b>	Aluminium, Brass, Nickel, Copper and Aged Brass depending on the finish selection
<b>Power:</b>	12-30 VDC - via KNX Auxiliary Power Supply or Separate Power Supply
<b>Consumption:</b>	< 20 mA from KNX Auxiliary Power Supply, 0,6 Watt < 12 mA from KNX Bus-line
<b>Connectivity:</b>	KNX-TP
<b>Programming Tool:</b>	ETS
<b>Installation:</b>	Italian Standard Installation box for Flush-mounting, 3M size (Dry wall installation box is not recommended for perfect alignment on the wall)
<b>Operating Temperature:</b>	0°C / +45°C
<b>Storage Temperature:</b>	-10°C / +55°C
<b>Relative Humidity:</b>	95% not condensing
<b>Certification:</b>	Device complies with Electromagnetic Compatibility Directive(2014/30/EU). Tests carried out according to EN55032:2015 and EN55035:2017.

## 3x3M

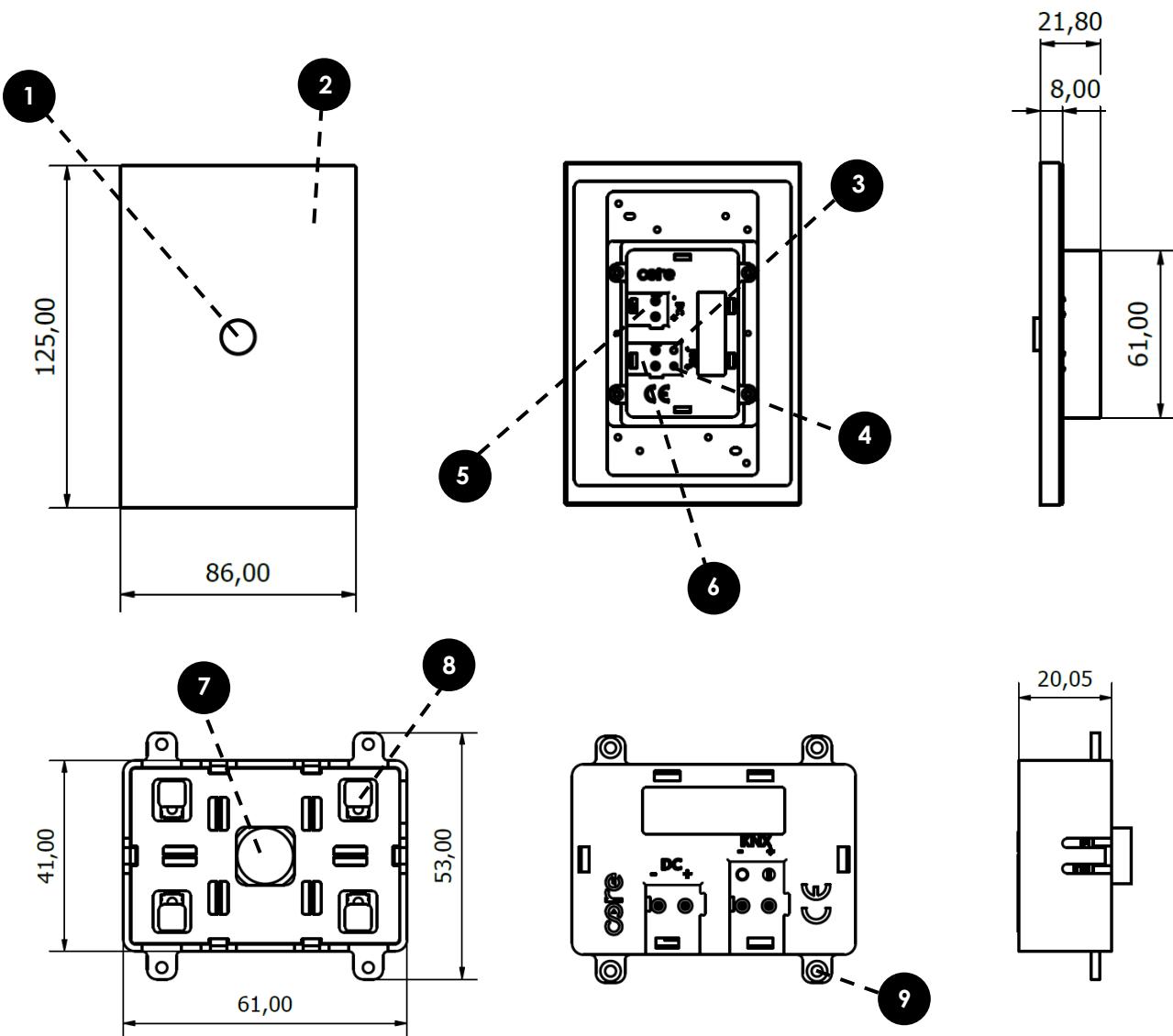
### Technical Specification

<b>Dimensions (Frame):</b>	375mm X 86mm X 8mm
<b>Dimensions (Electronic Part):</b>	61mm X 41mm X 20mm
<b>Casing Material:</b>	Aluminium, Brass, Nickel, Copper and Aged Brass depending on the finish selection
<b>Power:</b>	12-30 VDC - via KNX Auxiliary Power Supply or Separate Power Supply
<b>Consumption:</b>	< 40 mA from KNX Auxiliary Power Supply, 1,2 Watt < 12 mA from KNX Bus-line
<b>Connectivity:</b>	KNX-TP
<b>Programming Tool:</b>	ETS
<b>Installation:</b>	Italian Standard Installation box for Flush-mounting, 3M size (Dry wall installation box is not recommended for perfect alignment on the wall)
<b>Operating Temperature:</b>	0°C / +45°C
<b>Storage Temperature:</b>	-10°C / +55°C
<b>Relative Humidity:</b>	95% not condensing
<b>Certification:</b>	Device complies with Electromagnetic Compatibility Directive(2014/30/EU). Tests carried out according to EN55032:2015 and EN55035:2017.

## DIMENSIONAL DRAWINGS

### 1x3M

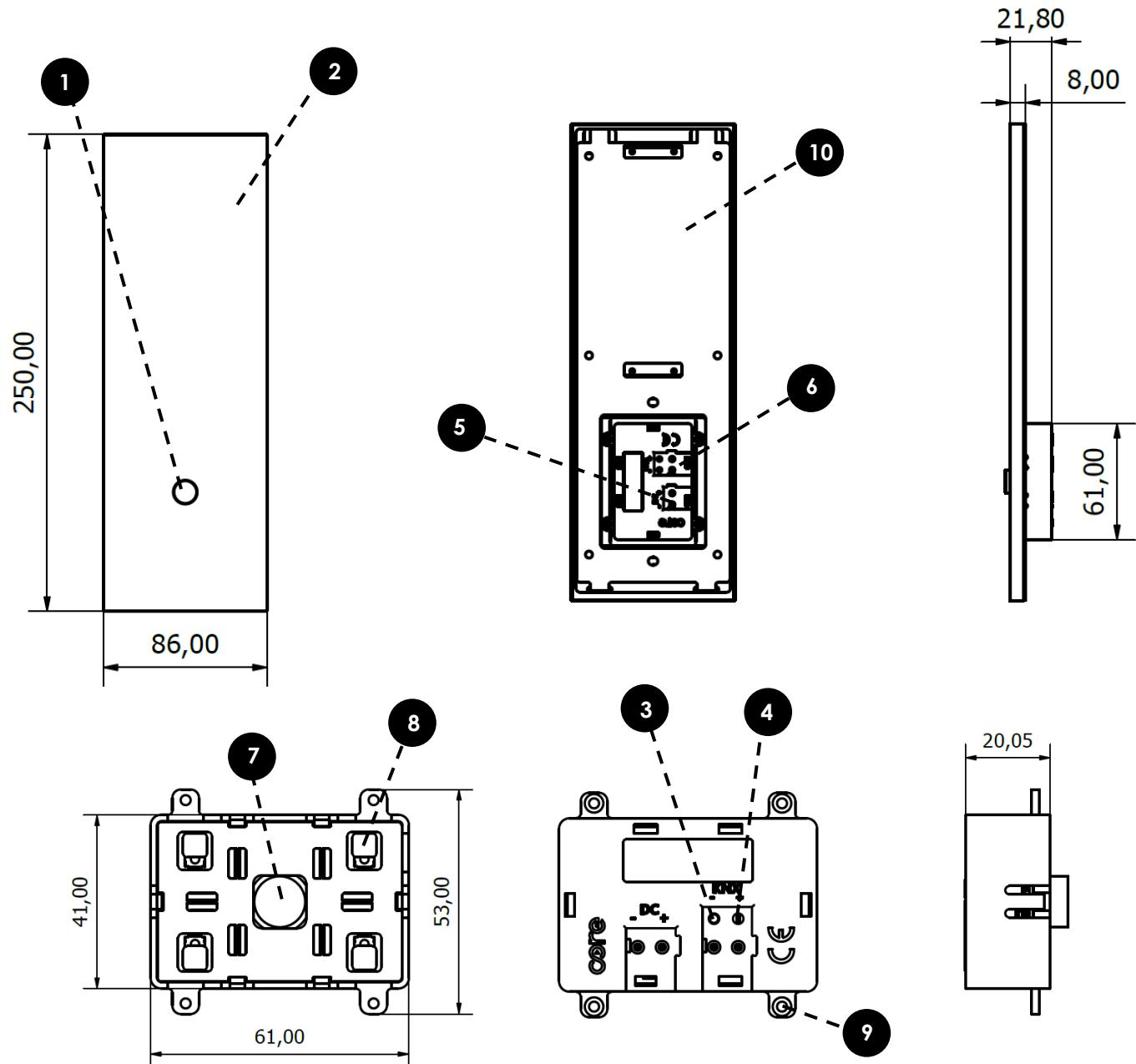
Dimensional drawing (all dimensions are in mm)



- |  |   |
|--|---|
| 1. Button Metal Part (Sold Separately) | 5. Auxiliary Power Connector (Not used) |
| 2. Frame (Sold Separately)             | 6. KNX Connector                        |
| 3. KNX Programming Button              | 7. Button with RGB Led                  |
| 4. KNX Programming Led                 | 8. RGB Leds                             |
|  | 9. Screw Holes                          |

**2x3M**

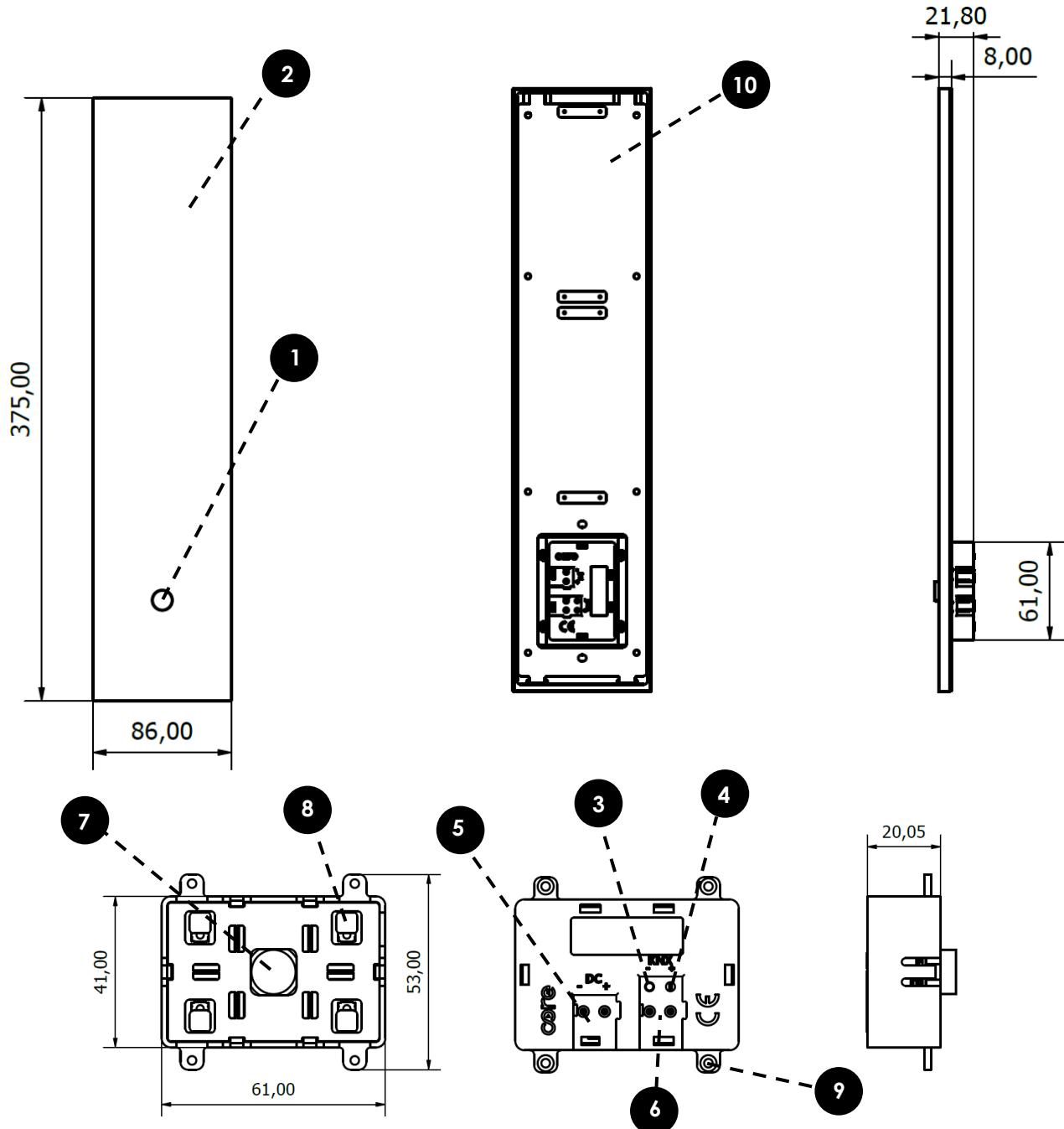
Dimensional drawing (all dimensions are in mm)



- |  |                        |
|--|------------------------|
| 1. Button Metal Part (Sold Separately) | 6. KNX Connector       |
| 2. Frame (Sold Separately)             | 7. Button with RGB Led |
| 3. KNX Programming Button              | 8. RGB Leds            |
| 4. KNX Programming Led                 | 9. Screw Holes         |
| 5. Auxiliary Power Connector           | 10. Metal Support      |

## 3x3M

Dimensional drawing (all dimensions are in mm)



- |  |                        |
|--|------------------------|
| 1. Button Metal Part (Sold Separately) | 6. KNX Connector       |
| 2. Frame (Sold Separately)             | 7. Button with RGB Led |
| 3. KNX Programming Button              | 8. RGB Leds            |
| 4. KNX Programming Led                 | 9. Screw Holes         |
| 5. Auxiliary Power Connector           | 10. Metal Support      |