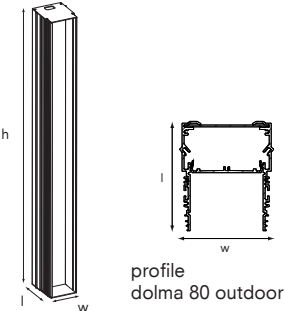
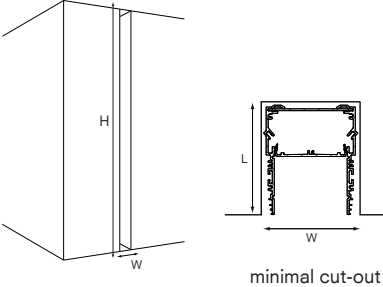
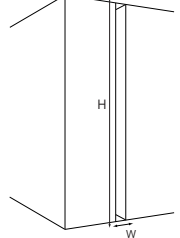
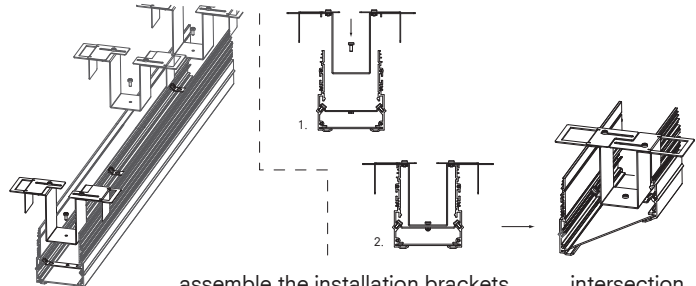
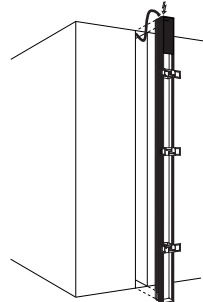
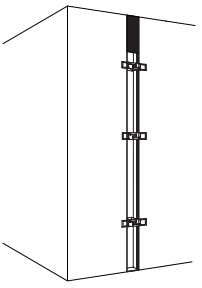
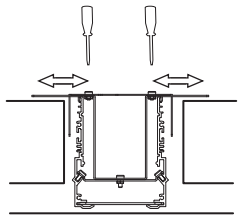
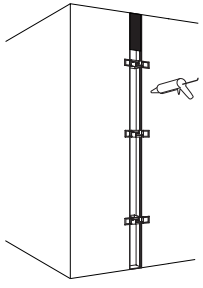
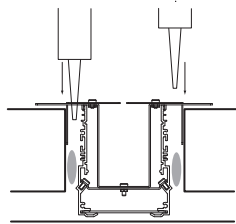
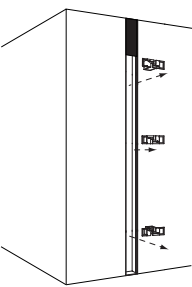
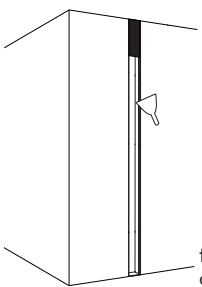
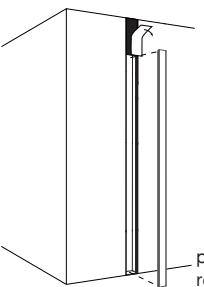
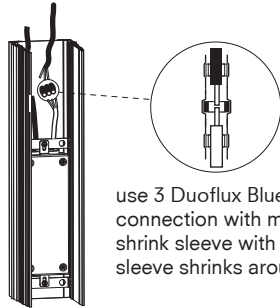


# kreon

technics			Name	Reference	l x w x h	Min. cut-out L x W x H
1 dimensions	 <p>profile dolma 80 outdoor</p>	 <p>minimal cut-out</p>	Dolma 80 Outdoor	kr715903	120 x 105 x H	125 x 110 x profile length +20mm
2 installation	<p>in case of stonework or concrete (see*)</p>  <p>provide a gap with minimal cut-out</p>	 <p>assemble the installation brackets intersection</p>	 <p>provide main cable in the profile and place profile in the gap (see*)</p>			
installation		 <p>use installation-brackets to line the profile vertical and to align in the center of the gap</p>		 <p>to secure the profile use glue-kit or an equal on several points (don't use foam or anything that thickens!!!)</p>		
installation	 <p>remove installation-brackets when glue is dried</p>	 <p>fill gaps and finish the surface with corresponding material used</p>	 <p>place click-in profile and remove plastic from cover</p>			

Please make sure that mains voltage is disconnected before proceeding!

!! For security reasons: do not connect (mains) voltage until final installation is done!!

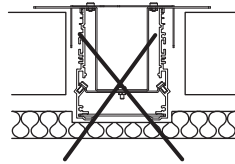


use 3 Duoflux Blue shrink sleeves to make connection with main power supply, heat the shrink sleeve with a heat gun or lighter until the sleeve shrinks around the cable.

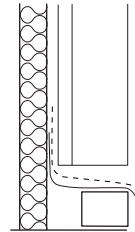
In case of Dali dimming:  
Use 2 Duoflux Blue shrink sleeves to connect the dim cables (black and grey, there is no polarity)  
In case of 1-10V dimming:  
Use 2 Duoflux Blue shrink sleeves to connect dim cables. Polarity is important, grey is + and black is -

Name	Reference	Voltage ⚡
Dolma 80 Outdoor	kr91590x	230V/12V
Dolma 80 Outdoor	kr91599x	230V/1,5kV
Dolma 80 Outdoor	kr91595x	230V
Dolma 80 Outdoor	kr91596x	230V

**3 connection**



**caution:** do not make contact with isolation material



**caution:** make sure water conduit is placed below the profile

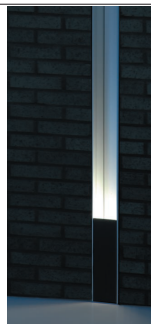
**caution in regards to installation:**

- in case of reinforced concrete, recalculate the construction
- place profile minimum 10mm above groundfloor
- make sure the connection is done in the profile

**caution in regards to watertightness**

- the profile is IP40, the module is IP55
- in case of installation in damp environments (e.g. shower or bathroom) please request a special from Kreon and place gear on remote.

**4 \* caution**



**5 pictures**

**kreon nv**

Industrieweg Noord 1152  
3660 Oplabbek  
Belgium

Tel + 32 89 81 97 80  
Fax + 32 89 81 97 90

www.kreon.com  
mailbox@kreon.be

Rev. date : 11/04/2018  
KR8159001439