

## Mounting brackets for mounting of luminance sensors

The TRALUCAS01 and TRALUCAS02 wall or ceiling brackets are designed for mounting tunnel luminance sensors at threshold zones ( $L_{th}$ ) and interior zones ( $L_{in}$ ).

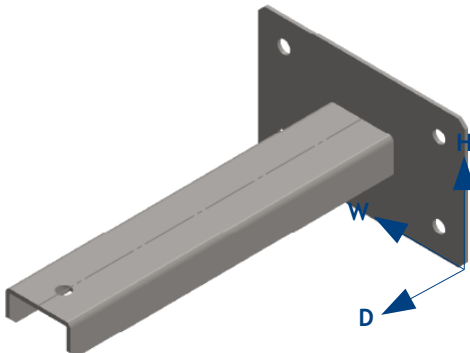
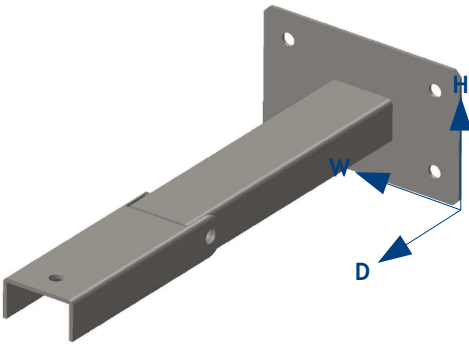
The TRALUCAS01 mounting bracket is equipped with a rigid cantilever for mounting on straight tunnel walls.

Mounting bracket TRALUCAS02 is designed with an additional joint on the cantilever in order to be able to precisely level out inclined tunnel walls or ceilings.



- Mounting brackets for wall as well as ceiling mounting of  $L_{th}$  or  $L_{in}$  luminance sensors
- Version with rigid cantilever for straight walls or ceilings (TRALUCAS01)
- Version with articulated cantilever for inclined walls or ceilings (TRALUCAS02)
- Corresponds to requirement class II according to German ZTV-Ing. (authoritative technical regulation)

## TECHNICAL SPECIFICATIONS:

TRALUCAS01	TRALUCAS02
	
Cantilever arm length: 250 mm	
Material thickness: 2,5 mm	
Material: Stainless steel 1.4529 (AISI 926)	
Weight: ca. 1.0 kg	Weight: ca. 1.3 kg
Dimensions (W x H x D): 160 x 100 x 252.5 mm	Dimensions (W x H x D): 160 x 100 x 360 mm
Drill holes (W x H, Ø): 120 x 60, 10.0 mm	Drill holes (W x H, Ø): 120 x 60, 10.0 mm
	Inclination range (sensor mounted): max. $\pm 90^\circ$