

The IDT5G is a green line laser with a strong waterproof aluminium housing.

It is suitable also for all outdoor applications, as the green laser beam is clearly visible even in daylight.

It is also suitable for indoor applications where the work environment is particularly bright.

The IDT5G has standard power outputs of 10 to 30 mW, and projects lines up to 20 metres in length. The state-of-the-art design and construction of the laser guarantees a perfect temperature stability, making the IDT5G one of the most durable and reliable lasers in this industry.

Product codes: 10 mW: IDT52040/10 **20 mW**: IDT52040/20 **30 mW**: IDT52040/30









Accessories



1. Multi-directional mounting bracket with 20 mm and 50 mm holes. Black anodized aluminum.



2. Metal bar for machine installation. 20 mm diameter.

*Upon request, the lasers and their accessories can be customized to suit individual needs.

Technical Specifications			
Line length* (*can vary according to the brightness of the work environment)	20 mW	8-12 m	
	30 mW	12-20 m	
Size	Length		200 mm
	Diameter		50 mm
Protection	IP 67		
Input Voltage	85-265 Volt or 12/24 Volt		
Operating current	Imax 90-110-130		
Operating temperature	0 to +40 °C		
Storage tempera- ture	-40 to +85 °C		
Wavelength	520 nm		
Body	Green anodized aluminum		
Safety	Class 2M		