

TSL Green Growing Solutions GmbH
 Leimberg 3 52222 Stolberg Germany
 Telefon +49 2402 973 87-0
 Telefax +49 2402 973 87-51

Technical Specification GGL-S 10

Product name:	GGL-S 10		
Lighted area:	10 m ²		
Unit size:	<u>Unfolded:</u> Length: 1.800 mm Width: 1.500 mm Total height: 1.800 mm		
Light footprint:	<u>Lighted area:</u> 10 m ²	<u>Height above turf:</u> 1,80 m	<u>Light intensity:</u> 520 µmol
Weight:	approx. 120 kg		
Frame:	aluminium system		
Chassis:	Supported main frame and switch cabinet with Siemens control panel		
Wheels:	4 tube turf tyres. (20x10.00-8,6PR)		
Luminaires:	2 x 1.032 W		
Total unit power:	approx. 2,1 KW		
Unit Control:	SIEMENS PLC with Touch Screen		
Power supply:	400 V, 50/60 Hz		
Control Voltage:	24 V DC		
Nominal current:	1x 3 A (Plug)		
Amount of pins per electrical plug:	5 (Three-phase, Neutral, Earth)		

