Telos

DATASHEET | GROWCAST ™



Telos Growcast [™] is a unique lighting controller adaptor that allows customers to add Telos Mesh wireless Bluetooth control technology to hundreds of compatible LED and HPS grow lights.

- Compatible with of LED and HPS lighting fixtures from leading manufacturers.
- Wirelessly set exact light output levels with Precise PPF™.
- Program 24hr on/off timing schedules with option sunrise and sunset feature.
- Daisy chain up to 50 lights to a single Growcast™.
- Securely connect and control Growcast[™] Controllers using the Telos Mesh App for Android and iOS.



Technical Specifications

Connection Interface	LLT Connector + RJ11 and linking adaptors Smart-
User Interface	phone app or manual control via touch sensor 10-
Dimming Range	100% & Dim to off
Dimming Protocol	1-10v or PWM
Input Power	USBC cable or 12v supply (From LED driver)
Wireless Technology	Bluetooth Mesh version 5.3
Control App	Telos Mesh
App Availability	Android and iOS
Ingress Protection	IP65 (When USBC power is not in use)
Dimensional Data	32 x 32 x 22mm
Weight	80g
Cable Length	250mm
Manufacturer's Warranty	2 years



