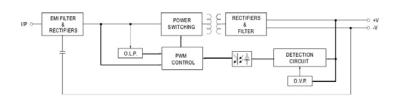


# **LED Drivers 30/50W CC Mains Dimmable**

## **PSU-SEA-TD** series





To support our extensive range of LED products we offer a comprehensive range of dimmable power supplies designed specifically for LED applications. The SNP-SEA-TD series facilitate flexible connection via covered screw terminals

#### **Features**

- Constant Current mode power supply
- □ Mains dimmable, leading or trailing edge
- □ Covered Screw terminal connection
- □ Fully encapsulated to IP20
- ☐ High efficiency 85% PF >0.90
- □ Protection: SCP/ OVP / OCP

### Compliance

- □ Magnetic Emission EN55015 B
- □ Harmonic EN61000-3-2 □ Immunity EN61547
- □ Safety EN61347-1, EN61347-2
- □ TUV FCC Approval

### **Specifications**

PART NUMBER	AC INPUT	CONSTANT CURRENT	OUTPUT VOLTAGE RANGE	RATED POWER	EFFICIENCY	DIMENSIONS (mm)
PSU-SEA30-700-TD	220~264v	700mA	25~43v	30W	85%	157x54x36
PSU-SEA30-1050-TD		1050mA	19~30v			
PSU-SEA30-1400-TD		1400mA	14~22v			
PSU-SEA40-1050-TD		1050mA	25~40v	- 40W		
PSU-SEA40-1400-TD		1400mA	20~30v			
PSU-SEA40-1750-TD		1750mA	15~24v			
PSU-SEA40-2100-TD		2100mA	12~20v			
PSU-SEA50-1050-TD		1050mA	28~48v	- 50W		
PSU-SEA50-1400-TD		1400mA	21~36v			
PSU-SEA50-1750-TD		1750mA	17~29v			
PSU-SEA50-2100-TD		2100mA	17~24v			

### Notes:

This data is for selection reference only. Please check the full data sheet for the latest specifications

