

## 100W Magnetic Track Rail Power Driver, DC 48V Output, AC 180–265V Input

### OVERVIEW

The S-TKFT-PS-100W is a 100W magnetic track rail power driver designed to supply DC power to compatible magnetic track lighting fixtures in commercial and retail installations.

The unit accepts AC 180–265V input at 50/60Hz and delivers a regulated DC 48V, 2A output at rated 100W. Efficiency is rated above 90%. The driver is rated for ambient operating temperatures up to 35°C (Ta) with a case temperature rating of 70°C (Tc). Packaged weight is 0.32 kg.

No certifications have been confirmed in the available source data. Consult your Poli LED & Signs representative for compliance documentation before specifying for regulated installations.

### SPECIFICATIONS

<b>Power</b>	100 W	<b>Dimensions</b>	275 x 99 x 27 mm mm
<b>Input voltage</b>	AC 180–265V, 50/60 Hz	<b>Weight</b>	0.32 kg
<b>IP rating</b>	IP20	<b>Operating temp</b>	Ta 35 / Tc 70 °C