



**ArtNo.**

LT001C0350SS

**Description**

For your next project, this Lumitronix LED driver will give you with peace of mind as well as a higher return on investment because to its high-quality build and consistent performance. This driver, which is powered by Lumibright technology, is both efficient and intelligent, allowing you to design cutting-edge, next-generation lighting systems that meet your high performance requirements.

**Technical Data**

Parameter	Symbol	Unit	Value
Input Voltage	V <sub>IN</sub>	V	12-24
Output Voltage	V <sub>OUT</sub>	V	3.0-3.6
Output Current	I <sub>OUT</sub>	A	0.1-0.35
Power	P	W	1.0-1.26
Efficiency	η	%	85-90
Regulation	ΔV/V	%	±1
Temperature Coefficient	ΔV/V/°C	%/°C	±0.1
Operating Temperature	T <sub>OP</sub>	°C	-40 to +85
Storage Temperature	T <sub>STG</sub>	°C	-55 to +125
Humidity	—	%RH	10-90
Lead Time	—	Weeks	4-6
RoHS	—	—	Compliant
REACH	—	—	Compliant
Warranty	—	Years	3