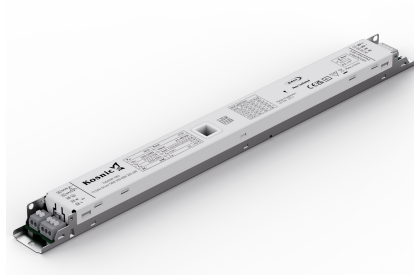


# T5 DALI Driver

08731 T5DA41S-DRV

T5 DALI Driver 41W (must be ordered with T5 tube, T8 DALI tube)

- Constant current output
- Output current settable via dipswitch
- DALI 2 compliant



## Overview

The T5 DALI LED tubes takes a fresh approach to functional lighting with retrofit LED tubes that bring the energy saving capabilities of LED technology. They are suitable for all areas, including visually demanding non-transient task areas such as offices and educational premises requiring uniform lighting.



## General Information

Installation Area      Internal

Technical Summary	
Product Code	T5DA41S-DRV
Input Voltage Supply	220-240Vac 50/60Hz
Default Power	41 W
Driver Code/Part number	T5DA41S-DRV (Kosnic)
Driver Maximum Power (W)	41
Driver Output Current (mA)	350/450/550/600/850
Driver Power Factor	>0.9
Weight	0.248Kg
Dimensions (L x W x D) (mm)	358x30x21

## Compliance

LVD	EN 61347-1:2015+A1:2021, EN 61347-2-13:2014+A1:2017, EN 62493:2015+A1:2022
EMC	EN 55015:2019+A11:2020, EN 61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A1:2019+A2:2021, EN 61547:2023
Others	UKCA, CE, RoHS, WEEE

Tel: 01635 523 713

Email: sales@kosnic.com

Kosnic.com



# T5 DALI Driver

08731 T5DA41S-DRV

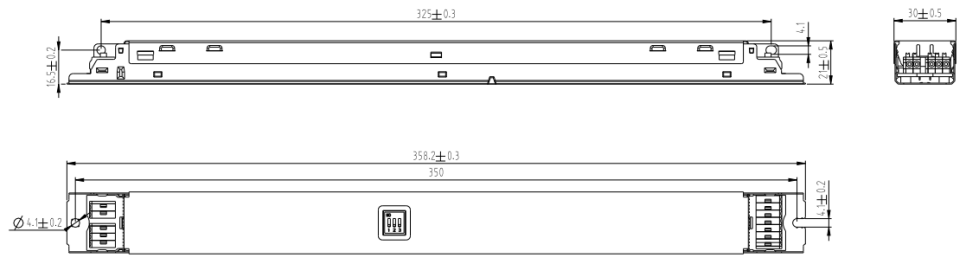
## Overview

The T5 DALI LED tubes takes a fresh approach to functional lighting with retrofit LED tubes that bring the energy saving capabilities of LED technology. They are suitable for all areas, including visually demanding non-transient task areas such as offices and educational premises requiring uniform lighting.



## General Information

Installation Area Internal



T5DA41S-DRV  
T5 DALI Driver 41W 350-850/220-240V

P <sub>in</sub> :	46W	P <sub>out</sub> :	41W
U <sub>in</sub> :	220-240V	U <sub>out</sub> :	25-48Vdc
I <sub>n</sub> :	0.21-0.18A	I <sub>out</sub> :	0.35/0.45/0.55/0.6/0.85A
f <sub>in</sub> :	0/50-60Hz	f <sub>c(max)</sub> :	75°C
PF:	0.9C	T <sub>op</sub> :	-20...+50°C

out selection

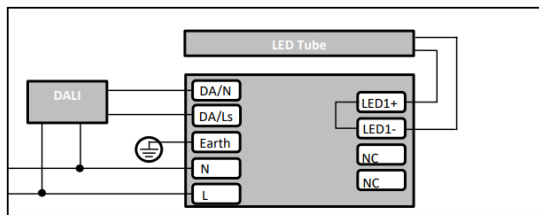
out	Pin1	Pin2	Pin3
0.35A	OFF	OFF	OFF
0.45A	ON	OFF	OFF
0.55A	ON	ON	OFF
0.6A	OFF	OFF	ON
0.85A	ON	ON	ON

Non isolated

Range of application  
DC 198...276 V

LED1+  
LED1-  
NC  
NC

8...9mm  
0.5...1.5°  
LED1+  
LED1-  
NC  
NC



1xLED TUBE	Pin1	Pin2	Pin3	I <sub>out</sub> /mA
T5DA4F-W40 15W	OFF	OFF	OFF	350
T5DA4F-W40 26W	OFF	OFF	OFF	600
T5DA5F-W40 18W	ON	OFF	OFF	450
T5DA5F-W40 26W	OFF	OFF	ON	600
T5DA5F-W40 37W	ON	ON	ON	850

Order Code	Max Power	Output Current	Compatible Lamp
T5DA41S-DRV	41W	350mA	1 X 15W T5DA4F
		450mA	1 X 18W T5DA5F
		600mA	1 X 26W T5DA4F / 1 X 26W T5DA5F
		850mA	1 X 37W T5DA5F

Tel: 01635 523 713

Email: sales@kosnic.com

Kosnic.com

