

# LEDGEAR®

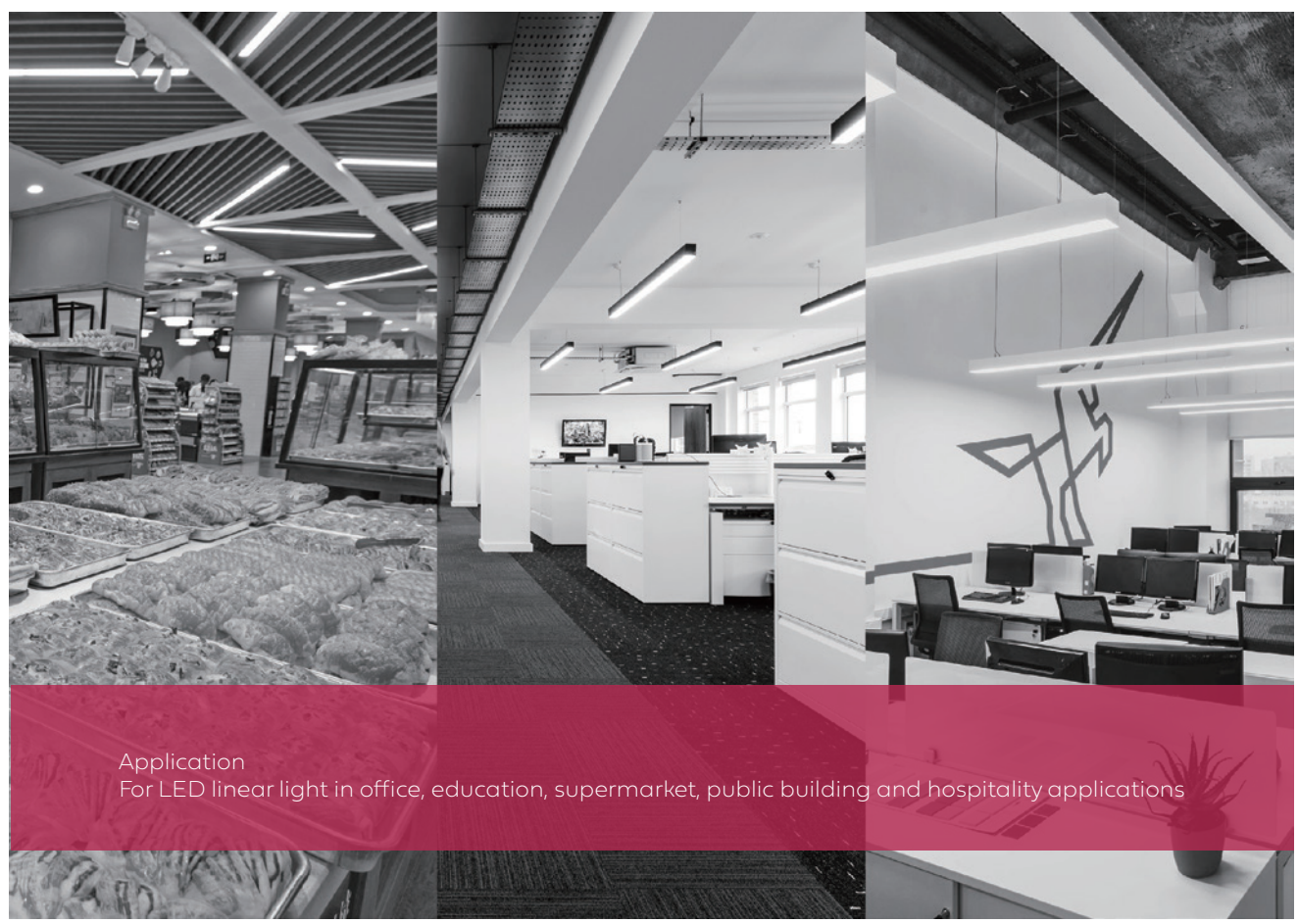
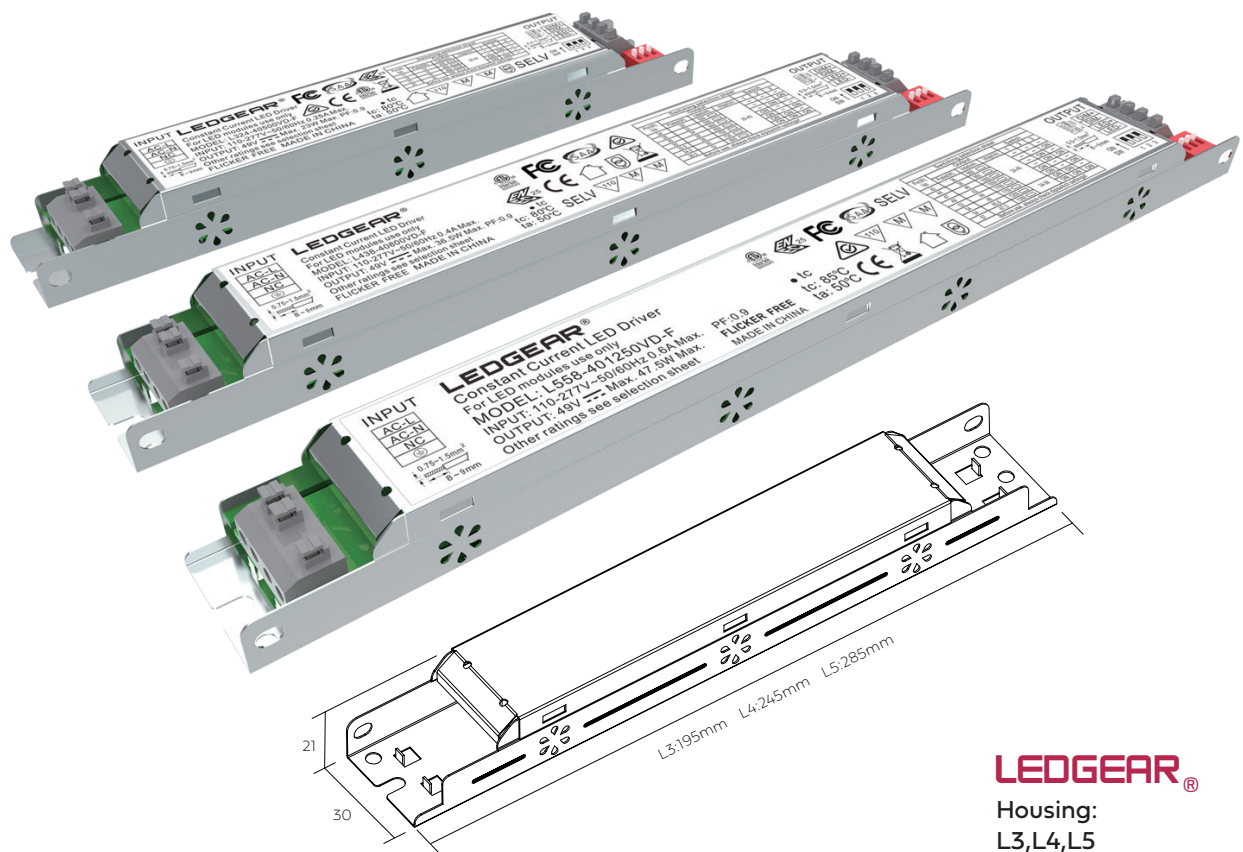
## LED LINEAR DRIVER

LEDGEAR® linear driver LED driver portfolio covers a wide variety of power and dimming range that provide a simple cost-effective solution. They provide the ultimate flexibility with power levels from 7W-48W for all possible applications, regardless of control method: 1-10V dimming. The DIP switches allows the lighting manufacturers to adjust the output current.

**7W-48W**  
Constant Current

**1-10V**  
Dimming

**110-277Vac**

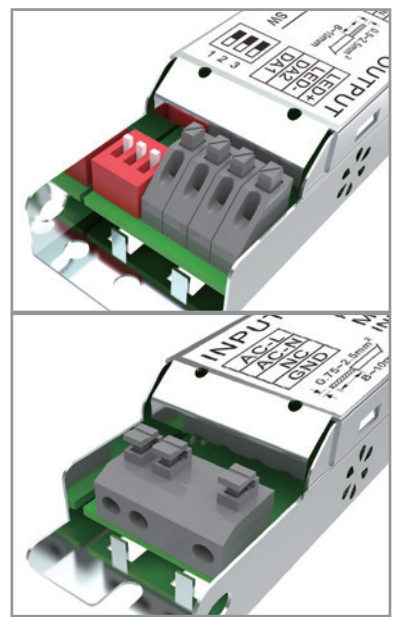


**Application**  
For LED linear light in office, education, supermarket, public building and hospitality applications

### Features & Benefits

- Constant output current level selectable by DIP SW. and cover almost all indoor lighting wattage
- Reinforced/double insulation power supply, Class F insulation system
- LVLE, constant current output
- Support 1-10V analog dimming signal, Passive or active signal
- Wide range of input voltage 100Vac ~ 277Vac
- Built-in active PFC, high power factor
- Flicker free and smooth dimming at different light level, low THDi
- cETLus, FCC qualified, Flicker Free
- 60,000 hrs nominal lifespan
- 5-year factory guarantee
- Suitable for dry location
- Complies with ENERGY STAR, DLC (DesignLight Consortium) and CATitle 24 technical requirements

### Connection



Model #	Order Code	Input Voltage VAC	Power Factor	Output Voltage/VDC	Output Current/mA	Dimming	THDi	Flicker Percentage	Housing Size (mm)
L324-40500VD-F	4.DR.054.001	110-277V	>0.9@450mA,35V	20-40[27-35V]	350 400 450 500	0-10V	<18%	<30%	L3: 195x31x22
L438-40800VD-F	4.DR.055.001	110-277V	>0.9@650mA,35V	20-40[27-35V]	500 550 600 650 700 750 800	0-10V	<18%	<30%	L4:245x31x22
L558-401250VD-F	4.DR.056.001	110-277V	>0.9@1000mA,35V	20-40[27-35V] 20-38[27-35V]	900 950 1000 1050 1100 1150 1200 1250	0-10V	<18%	<30%	L5:245x31x22



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