

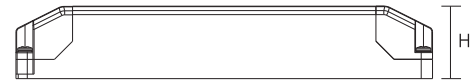
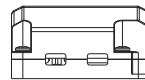
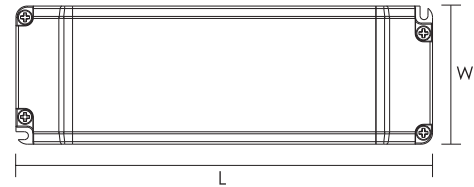
## NTSeries

# TRIAC Dimming LED Driver

可控硅调光LED驱动器

## Features:

- Dimmable with leading edge or trailing edge dimmer
- Independent compact design
- Easy press cable lock
- Captured terminal screws
- Wide output voltage extended down to 50%
- High power factor >0.95
- High efficiency
- Protections: opencircuit, shortcircuit, overload, overtemperature
- Simple installation
- SELV class II output
- Smooth dimming compatible with most dimmer
- Dimming range from 1...100%
- 适用普通可控硅前切相或后切相调光器
- 超小体积，独立式紧凑型设计
- 简便自锁式压线盖
- 螺丝锁紧大接线端子，方便多规格线接驳
- 50%宽输出电压范围
- 高功率因数>0.95
- 高效率，高可靠性，长寿命
- 输出开路，过载，短路和过温保护
- 安装经济便捷
- SELV和II等级
- 平滑高性能调光，匹配更多的调光器
- 调光范围 1...100%光通量



## Parameters:

Model No. 型号	Input voltage 额定电压 (V)	Max. output 功率 (W)	Output current 输出电流 (mA)	Output voltage 输出电压 (V)	Power factor 功率因数 (λ)	Efficiency full load 效率 (%)	No-load power 空载功率 (W)	Ambient temperature 环境温度 ta (°C)	Max. casing temperature 最大外壳温度 tc (°C)	Isolation 隔离	Dimensions LxWxH 尺寸 (mm)	Weight 重量 (g)
D50030NT	220-240	30	500	30-60	0.95	88	<1.0	-20...+50	80	SELV	142x50x24mm	190
D70030NT	220-240	30	700	21-43	0.95	87	<1.0	-20...+50	80	SELV	142x50x24mm	190
D105030NT	220-240	30	1050	15-29	0.95	85	<1.0	-20...+50	80	SELV	142x50x24mm	190
D35040NT	220-240	40	350	53-106	0.95	90	<1.0	-20...+50	80	SELV	166x52x24mm	190
D50040NT	220-240	40	500	40-80	0.95	89	<1.0	-20...+50	80	SELV	166x52x24mm	190
D70040NT	220-240	40	700	28-56	0.95	89	<1.0	-20...+50	80	SELV	166x52x24mm	190
D105040NT	220-240	40	1050	19-38	0.95	88	<1.0	-20...+50	80	SELV	166x52x24mm	190
D140040NT	220-240	40	1400	14-28	0.95	88	<1.0	-20...+50	80	SELV	166x52x24mm	190
D85045NT	220-240	45	850	27-53	0.95	88	<1.0	-20...+50	80	SELV	166x52x24mm	190
D105045NT	220-240	45	1050	22-43	0.95	88	<1.0	-20...+50	80	SELV	166x52x24mm	190
D105050NT	220-240	50	1050	24-48	0.95	88	<1.0	-20...+50	80	SELV	166x52x24mm	190
D130050NT	220-240	50	1300	20-39	0.95	87	<1.0	-20...+50	80	SELV	166x52x24mm	190