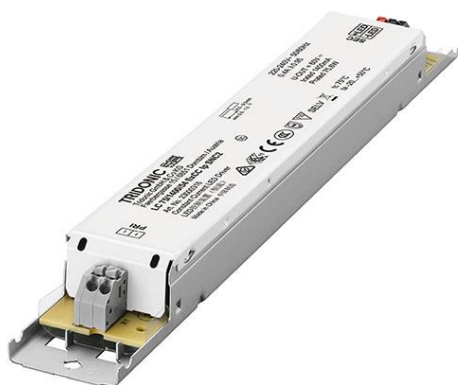


Driver LC 75W 1400mA fixCC Ip SNC2 China Domestic  
essence SELV标准版系列



#### 产品描述

- \_ 固定输出内置型LED驱动
- \_ 恒流LED驱动
- \_ 适用于保护等级1及保护等级2两类灯具
- \_ 耐热保护符合EN61347-2-13 C5e标准
- \_ 输出电流1,400 mA
- \_ 最大输出功率75.6W
- \_ 效率高达 91%
- \_ 高达50,000小时的额定寿命
- \_ 3年质保

#### 外壳特性

- \_ 包装：金属，白色
- \_ 安全等级IP20

#### 功能

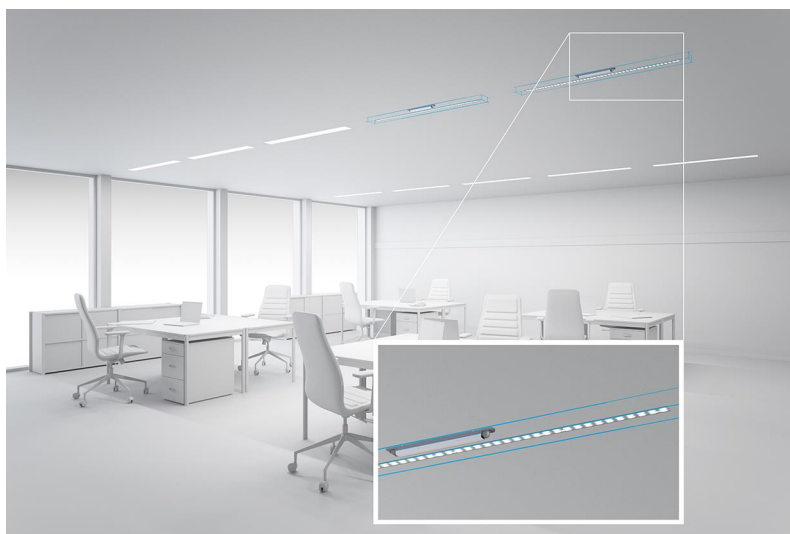
- \_ 过载保护
- \_ 短路保护
- \_ 空载保护

#### 典型应用

- \_ 为了在办公应用里线性或大面积照明

#### Website

<http://www.tridonic.cn/23000316>



Spotlights



Downlights



Linear



Area



Floor | Wall



Free-standing



Street



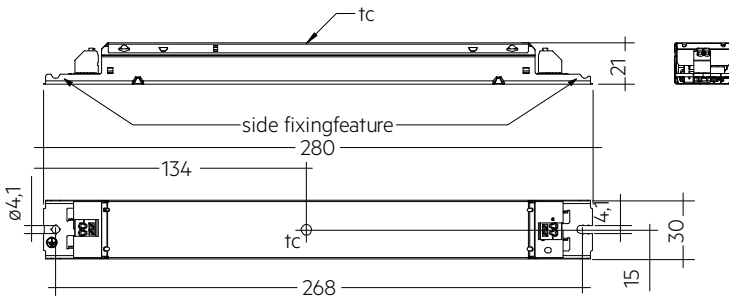
Decorative



High bay

## Driver LC 75W 1400mA fixCC Ip SNC2 China Domestic essence SELV标准版系列

您可以在下载区域找到这一产品的完整数据资料。



### Ordering data

Type	Article number	Packaging, carton	Packaging, low volume	Packaging, high volume	Weight per pc.
LC 75/1400/54 fixCC Ip SNC2	23000316	50 pc(s).	900 pc(s).	2,700 pc(s).	0.191 kg

### Technical data

Rated supply voltage	220 – 240 V
交流电压范围	198 – 264 V
Input current (at 230 V, 50 Hz, full load)	0.4 A
Mains frequency	50 / 60 Hz
Leakage current (at 230 V, 50 Hz, full load)	< 450 µA
Output power range	37.8 – 75.6 W
THD (at 230 V, 50 Hz, full load)	< 20 %
Output current tolerance <sup>®</sup>	± 7.5 %
Output LF current ripple (< 120 Hz)	± 30 %
Starting time (at 230 V, 50 Hz, full load)	≤ 0.5 s
Turn off time (at 230 V, 50 Hz, full load)	≤ 0.5 s
Hold on time at power failure (output)	0 s
环境温度 ta	-20 ... +50 °C
Ambient temperature ta (at life-time 50,000 h)	40 °C
Storage temperature ts	-40 ... +80 °C
Mains burst capability	1 kV
Mains surge capability (between L - N)	1 kV
Mains surge capability (between L/N - PE)	2 kV
Surge voltage at output side (against PE)	3 kV
寿命	up to 50,000 h
尺寸长 x 宽 x 高	280 x 30 x 21 mm
Hole spacing D	268 mm

### Approval marks



### Standards

EN 55015, EN 61000-3-2, EN 61000-3-3, EN 61347-1, EN 61347-2-13, EN 61547, EN 62384

## Specific technical data

Type	输出电流 <sup>①</sup>	Max. input power	Typ. power consumption (at 230 V, 50 Hz, full load)	$\lambda$ at full load <sup>③</sup>	Efficiency at full load <sup>②</sup>	$\lambda$ at min. load <sup>②</sup>	Efficiency at min. load <sup>②</sup>	Min. forward voltage <sup>②</sup>	Max. forward voltage <sup>②</sup>	Max. output voltage (U-OUT)	Max. peak output current at full load <sup>③</sup>	Max. casing temperature $t_c$
LC 75/1400/54 fixCC Ip SNC2	1,400 mA	81.2 W	81.2 W	0.95	91 %	0.9C	89 %	27 V	54 V	60 V	1,700 mA	75 °C

① Output current is mean value.

② Test result at 230 V, 50 Hz.

③ The trend between min. and full load is linear.