



MLCC4860-1E

Linear LED DRIVER OUTPUT 27-48VDC



Areas of application

- Suitable for indoor installations
- Suitable for luminaires of protection classes I and II

Product benefits

- Wide Operating Range 100~264VAc
- O/P overload-S/C, over temperature
- High efficiency and reliability,
- High Quality branded Components for better reliability
- Small PCFR-White housing.
- ATHD<10%,Efficiency >85%.

Product features

Supply voltage: 220...240 VAc
Line frequency: 50 Hz | 60 Hz
Line voltage: 100...264 VAc

Safety according to EN 61347-1, 61347-2-13, 62384 Performance according to IEC-62386

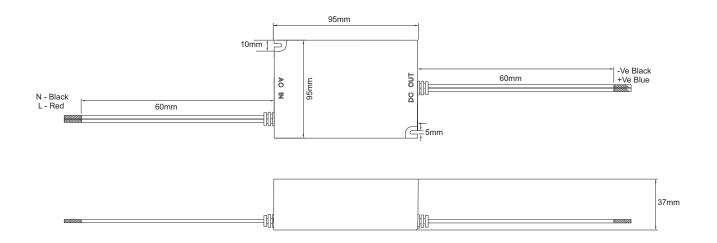
EMI CE suppression: to EN 55015A

Line harmonics according to EN 61000-3-2

Immunity according to EN 61547

• Lifetime: up to 50,000 h (temperature at T_c = 65 °C, max. 10 % failure rate)

Sr.No	Input Specifications	Output Specifications	Cat. No.
1	100-265VAc 47-63Hz	27-48VDc Constant Current 0.9A	MLCC4844-1E
2	100-265VAc 47-63Hz	27-48VDc Constant Current 1.2 A,	MLCC4848-1E
3	100-265VAc 47-63Hz	27-48VDc Constant Current 1.4A,	MLCC4860-1E

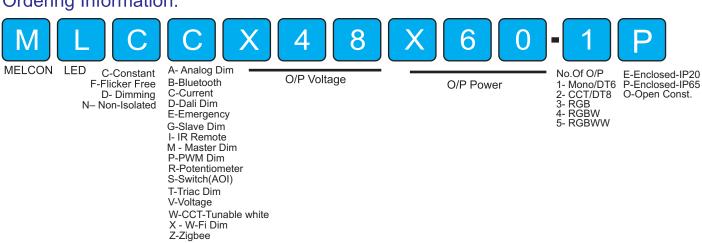


Logistical data

Product code	Product description	Packaging unit (Pieces/Box)	Dimensions (length x width x Volume height)	Gross weight
MLCC4860	CONSTANT Current LED DRIVER	Per tray 20pc	640mm x280mmx70mm	4.8kg
MLCC4860	CONSTANT Current LED DRIVER	Shipping carton box100/Box (5 Trays/Box)	640mm x280mmx350mm	26.8kg

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Ordering Information:



Version Change History:

Sr.	Revision	Notes	Date
1	Model Serial Nomenclature modified.	Addition of model-types-varients.	2.11.2021