

LEDtube EL safeguard  
module

929004435602



For top performance and sustainability

Our new Philips MASTER LED tube Mains/DC is a breakthrough product designed for both general lighting and emergency lighting applications. It provides a fast-and-easy way to upgrade your whole lighting system in one go, without the need for replacing existing luminaire housing. High quality and reliable illumination during day-to-day normal operation, as well as during unexpected power outages, that you can trust. With up to 75,000 hours lifetime and 185 lm/W efficiency, the solution is also long-lasting and energy-efficient.

Warnings and Safety

- The installation should be performed by qualified professionals in accordance with relevant local code. The modified luminaire shall meet applicable emergency lighting standards. Please use the provided checklist to carry out appropriate risk assessments before, during and after installation.
- Please note that for use with decentralised system, a compatible emergency lighting battery kit (we recommend the EM300V ELB, ELP3 kit HV, EAN: 8719514881136) and safeguard module (EAN: 8721103152213) must also be used.

General Information

|                     |         |
|---------------------|---------|
| Lighting Technology | LEDtube |
|---------------------|---------|

Light Technical

|                                     |   |
|-------------------------------------|---|
| Correlated Colour Temperature (Nom) | - |
|-------------------------------------|---|

Operating and Electrical

|                         |             |
|-------------------------|-------------|
| Input frequency         | 50 to 60 Hz |
| Lamp current (nom.)     | 140 mA      |
| Power Factor (Fraction) | -           |
| Voltage (nom.)          | 220-240 V   |

|                                                                                    |   |
|------------------------------------------------------------------------------------|---|
| Inrush current at mains                                                            | - |
| Max. lamp no. on MCB B type<br>10A — Mains                                         | - |
| Max. lamp no. on MCB B type<br>10A – EM ballast without<br>Compensation Capacitor. | - |
| Max. lamp no. on MCB B type<br>10A – EM ballast with<br>Compensation Capacitor.    | - |
| Max. lamp no. on MCB B type<br>16A — Mains                                         | - |
| Max. lamp no. on MCB B type<br>16A – EM ballast without<br>Compensation Capacitor. | - |
| Max. lamp no. on MCB B type<br>16A – EM ballast with<br>Compensation Capacitor.    | - |

## Controls and Dimming

|          |    |
|----------|----|
| Dimmable | No |
|----------|----|

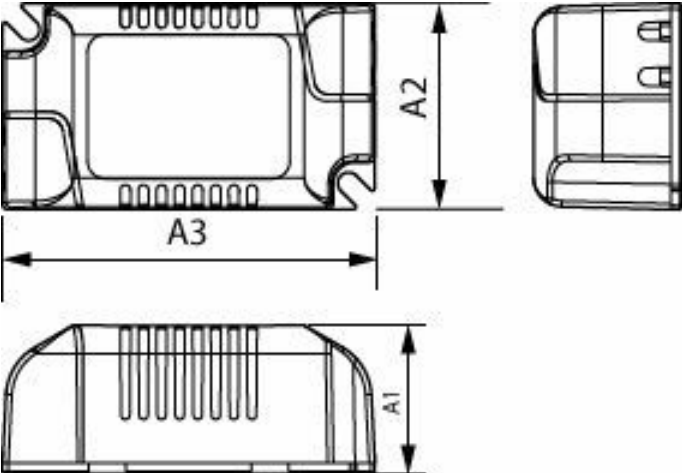
## Mechanical and Housing

|                    |          |
|--------------------|----------|
| Net Weight (Piece) | 0.020 kg |
|--------------------|----------|

## Approval and Application

|                                                  |                 |
|--------------------------------------------------|-----------------|
| Energy-saving product                            | Yes             |
| Approval marks                                   | RoHS compliance |
| CE mark                                          | Yes             |
| EU RoHS compliant                                | Yes             |
| Post-consumer recycled plastic<br>material ratio | 0 %             |

## Dimensional drawing



## Sustainability Data

|                                   |     |
|-----------------------------------|-----|
| Product non-virgin material ratio | 0 % |
|-----------------------------------|-----|

## Product Data

|                                 |                             |
|---------------------------------|-----------------------------|
| Order product name              | LEDtube EL safeguard module |
| Full product name               | LEDtube EL safeguard module |
| Full EOC                        | 872110315221300             |
| Order code                      | 929004435602                |
| Material no. (12 NC)            | 929004435602                |
| Numerator – quantity per pack   | 1                           |
| EAN/UPC — Product/Case          | 8721103152213               |
| Numerator – packs per outer box | 20                          |
| EAN/UPC - Case                  | 8721103152220               |

