

MASTER LED tube Mains/DC

LEDtube EL safeguard module

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.

Product data

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

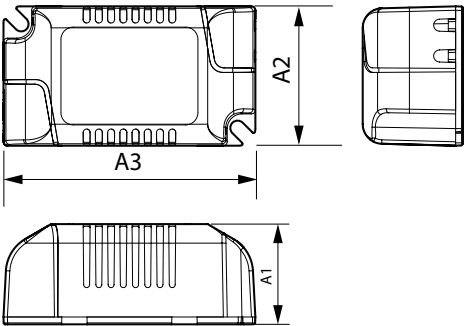
Inrush current at mains	-
Max. lamp no. on MCB B type 10A — Mains	-
Max. lamp no. on MCB B type 10A – EM ballast without Compensation Capacitor.	-
Max. lamp no. on MCB B type 10A – EM ballast with Compensation Capacitor.	-
Max. lamp no. on MCB B type 16A — Mains	-
Max. lamp no. on MCB B type 16A – EM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

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Max. lamp no. on MCB B type 16A – EM ballast with 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 marking
CE mark	Yes
EU RoHS compliant	Yes
Post-consumer recycled plastic material ratio	0 %

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

Dimensional drawing



Product	A1	A2	A3
LEDtube EL safeguard module	20.5 mm	28.5 mm	51.5 mm

