



Step Dim controllers for SON lamps

ESC 02

The Step Dim controller is an electronic controller for Step Dim lighting systems. Dimming is realized by switching to a lower wattage during non-peak hours to save electricity.

Product data

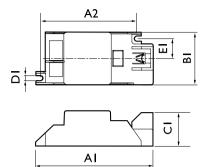
Operating and Electrical		
Input Voltage	220 to 240 V	
Line Frequency	50 Hz	
Input Frequency	50 Hz	
Wiring		
Connector Type	Push	
Temperature		
Ambient temperature range	-30 °C to 75 °C	
T-Case Maximum (Max)	80 ℃	
Mechanical and Housing		
Housing	PC	

Approval and Application			
Approval Marks	CE marking		
Product Data			
Order product name	ESC 02		
Full product name	ESC 02		
Full product code	697013372899400		
Order code	913710016313		
Material Nr. (12NC)	913710016313		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	6970133728994		
Numerator - Packs per outer box	20		
EAN/UPC - Case	6970133729007		

Datasheet, 2023, December 29 data subject to change

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Dimensional drawing



Product	C1	A1	A2	B1
ESC 02	30 mm	100 mm	81.5 mm	45.0 mm



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