

Tridonic DALI Driver for 20/30W LED Downlight

- Tridonic Driver LCA 45W 500–1400mA one4all SC PRE
- Power factor >0,95
- DALI dimmable
- DALI, DSI, switchDIM, corridorFUNCTION



Order Code	52943
General Data	
Primary Voltage Range (V)	200-240
Operating Frequency (Hz)	50-60
Input Current (A)	0.14
Output Current (A)	0.77
Secondary Voltage (V)	50V max., 35V with Verbatim LED Downlight
Input Wattage (W)	50.0W max., 30W with Verbatim LED Downlight
Power Factor	>0.95
Ambient Temperature t_a (°C)	-25 to 60
Max Case Temperature t_c (°C)	80
Dimensions LxWxH (mm)	210x43x30
Weight (g)	190
Primary Terminal	2-pole, pre-wired with dedicated connector
Secondary Terminal	2-pole, pre-wired with dedicated connector
Standards	EN 61347-1
	EN 61347-2-13
	EN 55015
	EN 61000-3-2
	EN 61000-3-3
	EN 61547
	EN 62384
	EN 62386-101 (according to DALI standard V2)
	EN 62386-102
	EN 62386-207
According to EN 50172 for use in central battery systems	
According to EN 60598-2-22 suitable for emergency lighting installations	
Specifications are subject to operating with halogen lamps	



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Product Description Tridonic DALI Driver for 20/30W LED Downlight

Technical Packaging Details

Barcode	23942529439
Outer EAN 14	50023942529434
Inner EAN 128	(02)00023942529439(37)10(91)814
Pack Dimensions (HxWxL)	45mm x 48mm x 222mm
Pack Weight (g)	219
Carton Qty (Shipping Unit)	1
Cartons/pallet	108
Layers/Pallet	4
Units/Pallet	1080