

TECHNICAL DATA

Electrical data

Nominal wattage	74.00 W
Nominal voltage	230...240 V
Nominal output voltage	11.2 V ¹⁾
Input voltage range	230...240 V
Input voltage AC	207...264 V
Inrush current	0.3 A ²⁾
Mains frequency	50/60 Hz
Power factor λ	0.99
ECG efficiency	95 % ³⁾
Device power loss	4 W ²⁾
Max. ECG no. on circuit breaker 10 A (B)	37
Max. ECG no. on circuit breaker 16 A (B)	59
Operating frequency	52 kHz ⁴⁾

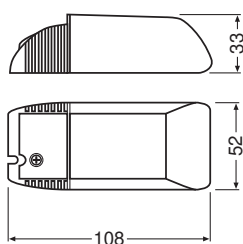
1) 70 W / 20 W

2) Maximum

3) At full load

4) Approximately

Dimensions & Weight



Length	108.00 mm
Width	52.00 mm
Height	33.00 mm
Cable cross-section, input side	2.5 mm ²
Cable cross-section, output side	2.5 mm ²
Wire preparation length, input side	12 mm / 7 mm ¹⁾
Wire preparation length, output side	12 mm / 7 mm ¹⁾
Product weight	110.00 g

1) Cable sheath / Wire

Colors & materials

Product color	Grey
Casing material	Plastic
Body material	Plastic

Temperatures & operating conditions

Ambient temperature range	0...+50 °C
Maximum temperature at tc test point	80 °C
Max.housing temperature in case of fault	110 °C
Permitted rel. humidity during operation	5...85 % ¹⁾

1) Maximum 56 days/year at 85 %

Additional product data

Encapsulated	No
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Capabilities

Dimmable	Yes
Dimming range	0...100 %
Overheating protection	Automatic reversible
Overload protection	Automatic reversible
No-load proof	Yes
Short-circuit protection	Automatic reversible
Max. cable length to lamp/LED module	2,0 m
Suitable for fixtures with prot. class	II
Type of connection, output side	Screw terminal















Certificates & Standards

Approval marks – approval	VDE / VDE-EMC / E1 approval / EAC
Standards	Acc. to DIN VDE 0875/CISPR 15/EN 55015 / Acc. to EN 61547/EN 61047 / Acc. to IEC 61000-3-2/EN 61000-3-2 / Acc. to IEC 61347 / Acc. to EN 61000-3-2 / Acc. to EN 61547 / Acc. to EN 61047 / Acc. to EN 61347 / Acc. to EN 55015
Protection class	II
Type of protection	IP20

LOGISTICAL DATA

Temperature range at storage	-40...+85 °C
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DOWNLOAD DATA

DOWNLOAD DATA	
	User instruction
	User instruction
	User instruction
	Certificates
	Certificates
	Certificates
	Certificates
	Declarations of conformity
	Declarations of conformity
	CAD data 3-dim
	CAD data 3-dim
	CAD data 3-dim
	CAD data PDF
	Advertisements

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4050300442327	Shipping box 20	270 mm x 94 mm x 229 mm	2436.00 g	5.81 dm ³

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.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.