

A TINY MOUSE WITH ENORMOUS BENEFITS.

HALOTRONIC® HTM MOUSE – THE VERSATILE ELECTRONIC TRANSFORMER FROM OSRAM.



NEW:
Can be used with leading-
edge phase dimmers (for
inductive loads) and trailing
edge phase dimmers.

The mouse is one of nature's success stories. It is small, lightweight, agile and adaptable and has only modest needs. The new electronic "mouse" transformer from

OSRAM now offers the same special advantages. Never before has it been so easy to install modern low-voltage halogen lighting. HALOTRONIC® HTM Mouse

is extremely compact, weighs very little, has a very modest price tag and can fit in the tightest of spaces where other transformers would be simply too big.

THERE IS LIGHT. AND THERE IS OSRAM.

OSRAM

A MOUSE CAN LIVE IN THE SMALLEST OF SPACES. OURS IS NO EXCEPTION.

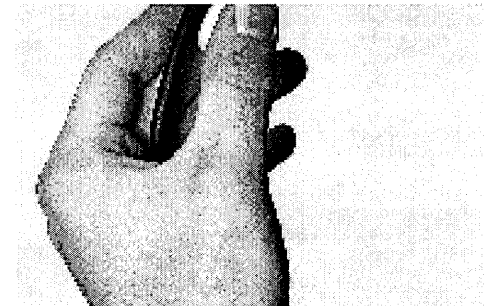
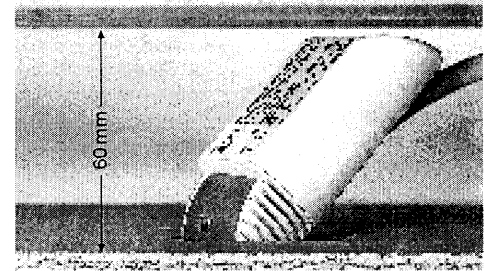
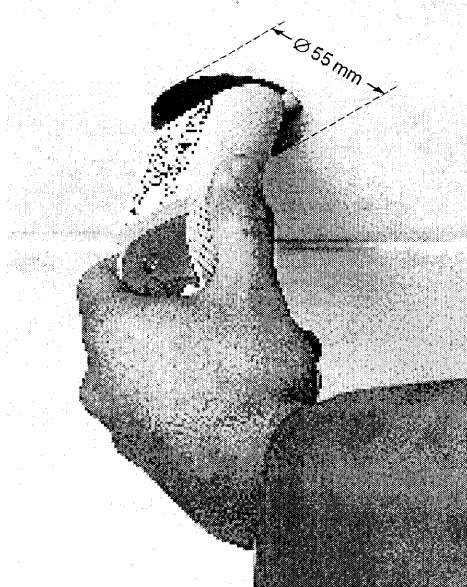
HALOTRONIC® HTM Mouse looks like no other transformer. With its rounded shape and easily accessible terminal strip it is ideal for installations where access is a particular problem. Agile and lightweight, it will fit in the shallowest of recessed ceilings.

SMALL PURCHASE PRICE, BIG PRICE/ PERFORMANCE RATIO

The transformer mouse from OSRAM meets all regulations and standards relating to safety, operation and electromagnetic compatibility (EMC) and carries the European ENEC mark. HALOTRONIC® HTM Mouse is short-circuit protected and extremely reliable. It can be used in conjunction with leading-edge phase dimmers (for inductive loads) and trailing-edge phase dimmers.

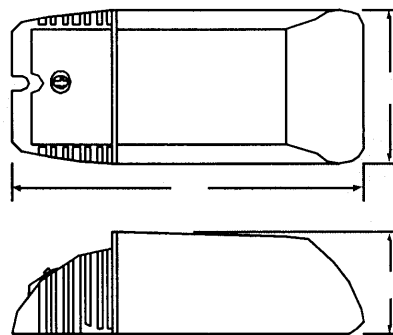
TWO POWER RATINGS FOR GREATER VERSATILITY

The HALOTRONIC® mouse comes in two versions, 70 and 105 W, to cover a wide range of applications.



Because the transformer is asymmetrical it can squeeze into extremely shallow recessed ceilings.

There is a special groove along the bottom of the transformer for the power cable.



Dimensions in mm

TECHNICAL DATA

Reference	HTM 70/230-240	HTM 105/230-240
Rated voltage	230 V/240 V ac	230 V/240 V ac
Rated current	0.27 Arms	0.42 Arms
Mains frequency	50 Hz	50 Hz
Secondary voltage (at 230 V)	11.2 V (70 W), 11.4 V (20 W)	11.3 V (105 W), 11.5 V (35 W)
Partial load operation	20-70 W	35-105 W
Dimming	With leading-edge and trailing-edge phase dimmers	
Short-circuit protection	Electronic, reversible	
Overload protection	Electronic shutdown, reversible	
Overtemperature protection	Electronic shutdown, reversible	
Dimensions (l x w x h)	108 mm x 52 mm x 33 mm	108 mm x 52 mm x 33 mm
Approval marks		

130 S10 GB 3/99 AD Subject to change without notice Printed on paper treated with chlorine-free bleach



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