

DATASHEET · BEHAVIORAL MAZES

Morris Water Spatial Beacons.

SKU ME-3154 Spec v1 Rev. 2026-07-03

DATASHEET · P

ME

Rev 2026



PRODUCT FAMILY	
ANIMAL MODEL	
APPLICATION	
COUNTRY OF ORIGIN	
MFG. STANDARD	
LOT TRACEABLE	No
VERIFIED	Spec v1 · 2026-07-03

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

BEACON_COUNT	4	BEACON_HEIGHT_ABOVE_CENTER	25 cm
BEACON_TYPE	adjustable bulbs	MAZE_QUADRANTS	4
PLATFORM_TRIGGER_DISTANCE	20 cm	PLATFORM_POSITIONS	medial, intermediate, and lateral positions along quadrant's center radius
WATER_TANK_TYPE	opaque water-filled	COMPATIBLE_SOFTWARE	Noldus Ethovision XT
BEHAVIORAL CONSTRUCT	spatial memory, spatial learning, spatial navigation, spatial reference memory, spatial working memory, hippocampal function, spatial cognition, place learning, spatial orientation		
SPECIES	Mouse, Rat	RESEARCH DOMAIN	Aging Research, Anxiety and Depression, Behavioral Pharmacology, Learning and Memory, Neurodegeneration, Neuroscience
COMPATIBLE TRACKING SOFTWARE	ConductVision	DIMENSIONS LxWxH (MM)	43.2 × 38.0 × 27.9
WEIGHT (KG)	21.0	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Morris Water Spatial Beacons	ME-3154

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

ME-3154 · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Morris Water Spatial Beacons

MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.

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OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COMI

OPERATING

TEMPERATURE

HUMIDITY

PRESSURE

STORAGE

TEMPERATURE

HUMIDITY

ORIENTATION

STERILIZATION & CLEANING

AUTOCLAVE

GAMMA

AVOID

ETO

WIPE

ANIMAL COMPATIBILITY

BY SPECIES

NOTES

USE & S

SPECIES	BODY WEIGHT	CHAMBER FIT
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Specifications verified against current published product data. Verified 2026-07-03 · Since 2026-07-03.

Cite: ConductScience ME-3154, Spec v1, 2026-07-03. conductscience.com/lab/morris-water-spatial-beacons

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