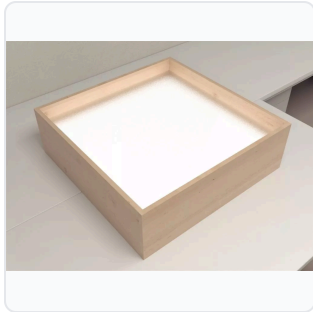


DATASHEET · BEHAVIORAL MAZES

Maze Backlight.

SKU ME-3704/ 3705/ 3706 Spec v1 Rev. 2026-07-09

DATASHEET · P
ME-3704/ 3705/
 Rev 2026



PRODUCT FAMILY
 ANIMAL MODEL
 APPLICATION
 COUNTRY OF ORIGIN
 MFG. STANDARD
 LOT TRACEABLE **No**
 VERIFIED **Spec v1 · 2026-07-09**

PRODUCT SPECIFICATIONS

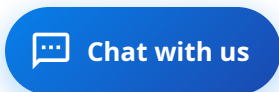
FROM PUBLISHED PRODUCT

| | | | |
|-----------------------|---|------------------------------|---|
| PRODUCT TYPE | variable | COMPATIBLE_MAZES | open field, novel object recognition Maze, T mazes |
| CUSTOMIZATION | sizing can be customized upon request for larger mazes | INTENDED_USE | backlighting display cases for small mazes |
| BEHAVIORAL CONSTRUCT | spatial memory, locomotor activity, anxiety-like behavior, recognition memory, motor coordination | RESEARCH DOMAIN | Aging Research, Anxiety and Depression, Behavioral Pharmacology, Learning and Memory, Motor Function Neuroscience |
| SPECIES | Mouse, Rat | 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 CONFIGURATION

| QTY | ITEM | SKU |
|-----|----------------|---------------------|
| 1 | Maze Backlight | ME-3704/ 3705/ 3706 |



Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

ME-3704/ 3705/ 3706 · DATASH

DATASHEET · BEHAVIORAL MAZES

Maze Backlight.

SKU ME-3704/ 3705/ 3706 Spec v1 Rev. 2026-07-09

DATASHEET · P
ME-3704/ 3705/
Rev 2026

BILL OF MATERIALS · EXTENDED ATTRIBUTES

| ITEM |
|----------------|
| Maze Backlight |

MATERIALS REFERENCE

0 MATERIAL

| CODE | DESCRIPTION | PROPERTIES | USED IN |
|------|-------------|------------|---------|
|------|-------------|------------|---------|

Cross-reference.

DATASHEET · BEHAVIORAL MAZES

Maze Backlight.

SKU ME-3704/ 3705/ 3706 Spec v1 Rev. 2026-07-09

DATASHEET · P
ME-3704/ 3705/
Rev 2026

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 |
|---------|-------------|-------------|
|---------|-------------|-------------|

Specifications verified against current published product data. Verified 2026-07-09 · Since 2026-07-09.

Cite: ConductScience ME-3704/ 3705/ 3706, Spec v1, 2026-07-09. conductscience.com/lab/maze-backlight

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

ME-3704/ 3705/ 3706 · DATASH