

# ALTERNATIVE - Dark-Light Test ALTCCP\_LD T\_001

## Parameters and Metadata

### ALTERNATIVE - Side changes ALTCCP\_LDT\_001\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: count

Description: ALTERNATIVE - side\_changes

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### ALTERNATIVE - Light side time spent ALTCCP\_LDT\_002\_001 | v1.

0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: s

Description: ALTERNATIVE - light\_side\_time\_spent

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### ALTERNATIVE - Time mobile light side ALTCCP\_LDT\_003\_001 | v1

.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: s

Description: ALTERNATIVE - time\_mobile\_light\_side

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## **ALTERNATIVE - Dark side time spent** ALTCCP\_LDT\_004\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: s

Description: ALTERNATIVE - dark\_side\_time\_spent

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## **ALTERNATIVE - Time mobile dark side** ALTCCP\_LDT\_005\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: s

Description: ALTERNATIVE - time\_mobile\_dark\_side

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## ALTERNATIVE - Latency to first transition into light ALTCCP

\_LDT\_006\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: s

Description: ALTERNATIVE - latency\_to\_first\_transition\_into\_light

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## ALTERNATIVE - Percent time in dark ALTCCP\_LDT\_007\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: %

Description: ALTERNATIVE - percent\_time\_in\_dark

Derivation:

$\text{mul}(\text{div}(\text{'CCP\_LDT\_004\_001'}, \text{add}(\text{'CCP\_LDT\_004\_001'}, \text{'CCP\_LDT\_002\_001'})), 100)$

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## ALTERNATIVE - Percent time in light ALTCCP\_LDT\_008\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: %

Description: ALTERNATIVE - percent\_time\_in\_light

**Derivation:**

mul(div('CCP\_LDT\_002\_001',add('CCP\_LDT\_004\_001', 'CCP\_LDT\_002\_001')), 100)

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**ALTERNATIVE - Transition** ALTCCP\_LDT\_009\_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - transition

Options: Yes, No,

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**ALTERNATIVE - Light side distance travelled** ALTCCP\_LDT\_010\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: cm

Description: ALTERNATIVE - light\_side\_distance\_travelled

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**ALTERNATIVE - Dark side distance travelled** ALTCCP\_LDT\_011\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: cm

Description: ALTERNATIVE - dark\_side\_distance\_travelled

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## **ALTERNATIVE - Vertical activity (rearing)** ALTCCP\_LDT\_012\_001

| v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: count

Description: ALTERNATIVE - vertical\_activity\_rearing

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## **ALTERNATIVE - Horizontal activity** ALTCCP\_LDT\_013\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: count

Description: ALTERNATIVE - horizontal\_activity

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## ALTERNATIVE - Repetitive beam break ('stereotypy counts') ALTCCP\_LDT\_014\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: count

Description: ALTERNATIVE - repetitive\_beam\_break\_stereotypy\_counts

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## ALTERNATIVE - Total distance travelled ALTCCP\_LDT\_015\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: cm

Description: ALTERNATIVE - total\_distance\_travelled

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## ALTERNATIVE - Light level light chamber ALTCCP\_LDT\_016\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: Lux

Description: ALTERNATIVE - light\_level\_light\_chamber

Options: 200,

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## **ALTERNATIVE - Light level dark chamber** ALTCCP\_LDT\_017\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: Lux

Description: ALTERNATIVE - light\_level\_dark\_chamber

Options: 5,

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## **ALTERNATIVE - Experimenter ID** ALTCCP\_LDT\_018\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - experimenter\_id

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## **ALTERNATIVE - Start time** ALTCCP\_LDT\_019\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

**Description:** ALTERNATIVE - start\_time

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## **ALTERNATIVE - Arena ID** ALTCCP\_LDT\_020\_001 | v1.0

procedureMetadata

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** false

**Description:** ALTERNATIVE - arena\_id

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## **ALTERNATIVE - Arena version** ALTCCP\_LDT\_021\_001 | v1.0

procedureMetadata

**Req. Analysis:** true

**Req. Upload:** true

**Is Annotated:** false

**Description:** ALTERNATIVE - arena\_version

**Options:** Custom made,

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## **ALTERNATIVE - Equipment ID** ALTCCP\_LDT\_022\_001 | v1.0

procedureMetadata

**Req. Analysis:** true

**Req. Upload:** true

**Is Annotated:** false

**Description:** ALTERNATIVE - equipment\_id



Options: Custom made,

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## **ALTERNATIVE - Equipment manufacturer** ALTCCP\_LDT\_023\_001 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - equipment\_manufacturer

Options: Biobserve,

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## **ALTERNATIVE - Equipment model** ALTCCP\_LDT\_024\_001 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - equipment\_model

Options: Custom made,

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## **ALTERNATIVE - Disinfectant** ALTCCP\_LDT\_025\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

**Description:** ALTERNATIVE - disinfectant

**Options:** 70% Isopropanol,

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## **ALTERNATIVE - Starting position** ALTCCP\_LDT\_026\_001 | v1.0

procedureMetadata

**Req. Analysis:** true

**Req. Upload:** true

**Is Annotated:** false

**Description:** ALTERNATIVE - starting\_position

**Options:** Facing away from entry,

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## **ALTERNATIVE - Light-Dark box's walls opaque** ALTCCP\_LDT\_027\_001 | v1.0

procedureMetadata

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** false

**Description:** ALTERNATIVE - light\_dark\_box\_s\_walls\_opaque

**Options:** Yes, No,

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## **ALTERNATIVE - Light-Dark box set-up** ALTCCP\_LDT\_028\_001 | v1.0

procedureMetadata

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** false

**Description:** ALTERNATIVE - light\_dark\_box\_set\_up

**Options:** Standalone,

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## **ALTERNATIVE - Light side arena dimensions (L x W x H, in mm)** ALTCCP\_LDT\_029\_001 | v1.0

[procedureMetadata](#)

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** false

**Description:** ALTERNATIVE - light\_side\_arena\_dimensions\_l\_x\_w\_x\_h\_in\_mm

**Options:** 490 x 285 x 190,

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## **ALTERNATIVE - Dark side arena dimensions (L x W x H, in mm)** ALTCCP\_LDT\_030\_001 | v1.0

[procedureMetadata](#)

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** false

**Description:** ALTERNATIVE - dark\_side\_arena\_dimensions\_l\_x\_w\_x\_h\_in\_mm

**Options:** 490 x 195 x 190,

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## ALTERNATIVE - Entry way dimensions (L x W x H, in mm)

ALTCCP\_LDT\_031\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - entry\_way\_dimensions\_l\_x\_w\_x\_h\_in\_mm

Options: 6 x 70 x 70,

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## ALTERNATIVE - Test duration ALTCCP\_LDT\_032\_001 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Unit Measured: min

Description: ALTERNATIVE -

Options: 5,

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## ALTERNATIVE - Software version ALTCCP\_LDT\_033\_001 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

Options: Viewer3,

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