



## ARY

suspended

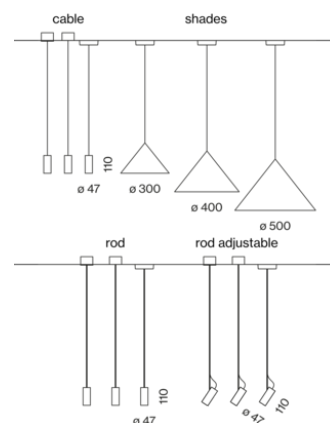
**EN** Decorative suspended luminaire in aluminium; surface powder coated; pendant fitting with suspension, incl. feed (black or white); can be individually shortened; or height adjustable U-profile pendant rod suspension (black or white), feed in U-profile; spotlight head either fixed or 265° rotatable and 90° tiltable; good glare reduction due to recessed light point plane; incl. high quality lens system; precise radiation characteristics with different beam angles; shades available as accessory for variant with cable suspension in RAL colours velvet beige, madeira brown, kingfisher grey, woodpecker olive, signal white or signal black; COB (Chip on Board) technology for maximum efficiency; no multiple shadows; energy-efficient LEDs with very good colour rendering; canopy for through wiring; converter included in canopy; ceiling mounting rings for multiple positioning of the luminaire in the room available as accessory

**DE** Dekorative Pendelleuchte aus Aluminium; Oberfläche pulverbeschichtet; abgependelt mit Pendelabhängung, inkl. Einspeiseleitung (schwarz oder weiß); beliebig kürzbar; oder kürzbare U-Profil-Pendelstangenabhängung (schwarz oder weiß), Einspeiseleitung in U-Profil; Strahlerkopf wahlweise starr bzw. 265° dreh- und 90° schwenkbar; gute Entblendung durch zurückversetzte Lichtpunktebene; inkl. hochwertiger Linsenoptik; präzise Abstrahlcharakteristik mit verschiedenen Ausstrahlwinkeln; Shades in den RAL Farben velvet beige, madeira brown, kingfisher grey, woodpecker olive, signal white oder signal black für Variante mit Seilabhängung als Zubehör erhältlich; mit COB (Chip on Board) Technologie für höchste Effizienz; keine Mehrfachschatten; energieeffiziente LEDs mit sehr guter Farbwiedergabe; Baldachin für Weiterverdrahtung; Konverter im Baldachin enthalten; Deckenmontageringe für multiple Positionierung der Leuchte im Raum als Zubehör erhältlich

### Quickinfo

2700 K, 3000 K, 4000 K  
CRI ≥ 90 / 3 SDCM (initial MacAdam)  
up to 94 lm/W  
L90 / 50000 h  
Casambi, DALI-2, non DIM  
IP20

### Types



### Colours



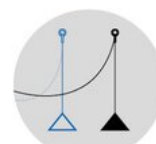
### Canopy



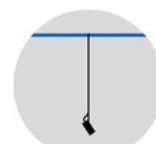
### Light distributions



265° rotatable,  
90° tiltable



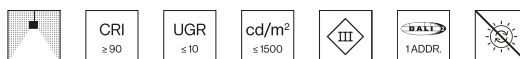
free positioning  
by ring and  
hook



track version  
available



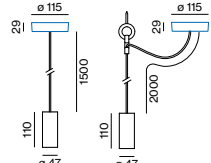
## ARY cable suspended



### MEDIUM 25°, CRI ≥ 90

| FIXTURE | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE                                         |
|---------|--------------|-----------|----------|----------------------------------------------------|
| 8.4 W,  | 2700 K       | 642 lm    | 76 lm/W  | 0 4 9 - 5 <b>3</b> <sub>1</sub> 1 1 4 1 <b>7</b> M |
| 18 Vf,  | 3000 K       | 739 lm    | 88 lm/W  | 0 4 9 - 5 <b>3</b> <sub>1</sub> 1 1 5 1 <b>7</b> M |
| 500 mA  | 4000 K       | 739 lm    | 88 lm/W  | 0 4 9 - 5 <b>3</b> <sub>1</sub> 1 1 6 1 <b>7</b> M |

special colours: cable always in white



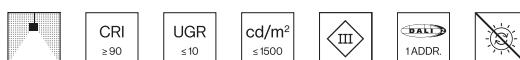
### FLOOD 44°, CRI ≥ 90

| FIXTURE | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE                                         |
|---------|--------------|-----------|----------|----------------------------------------------------|
| 8.4 W,  | 2700 K       | 688 lm    | 82 lm/W  | 0 4 9 - 5 <b>3</b> <sub>1</sub> 1 1 4 1 <b>7</b> F |
| 18 Vf,  | 3000 K       | 791 lm    | 94 lm/W  | 0 4 9 - 5 <b>3</b> <sub>1</sub> 1 1 5 1 <b>7</b> F |
| 500 mA  | 4000 K       | 791 lm    | 94 lm/W  | 0 4 9 - 5 <b>3</b> <sub>1</sub> 1 1 6 1 <b>7</b> F |

special colours: cable always in white



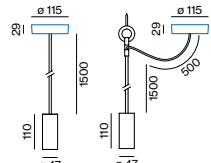
## ARY rod suspended



### MEDIUM 25°, CRI ≥ 90

| FIXTURE | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE                                         |
|---------|--------------|-----------|----------|----------------------------------------------------|
| 8.4 W,  | 2700 K       | 642 lm    | 76 lm/W  | 0 4 9 - 5 <b>3</b> <sub>2</sub> 2 1 4 1 <b>7</b> M |
| 18 Vf,  | 3000 K       | 739 lm    | 88 lm/W  | 0 4 9 - 5 <b>3</b> <sub>2</sub> 2 1 5 1 <b>7</b> M |
| 500 mA  | 4000 K       | 739 lm    | 88 lm/W  | 0 4 9 - 5 <b>3</b> <sub>2</sub> 2 1 6 1 <b>7</b> M |

special colours: rod always in white



### FLOOD 44°, CRI ≥ 90

| FIXTURE | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE                                         |
|---------|--------------|-----------|----------|----------------------------------------------------|
| 8.4 W,  | 2700 K       | 688 lm    | 82 lm/W  | 0 4 9 - 5 <b>3</b> <sub>2</sub> 2 1 4 1 <b>7</b> F |
| 18 Vf,  | 3000 K       | 791 lm    | 94 lm/W  | 0 4 9 - 5 <b>3</b> <sub>2</sub> 2 1 5 1 <b>7</b> F |
| 500 mA  | 4000 K       | 791 lm    | 94 lm/W  | 0 4 9 - 5 <b>3</b> <sub>2</sub> 2 1 6 1 <b>7</b> F |

special colours: rod always in white



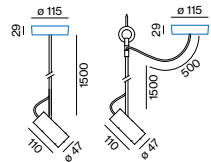
## ARY adjustable rod suspended



### MEDIUM 25°, CRI ≥ 90

| FIXTURE | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE                                         |
|---------|--------------|-----------|----------|----------------------------------------------------|
| 8.4 W,  | 2700 K       | 642 lm    | 76 lm/W  | 0 4 9 - 5 <b>3</b> <sub>3</sub> 3 1 4 1 <b>7</b> M |
| 18 Vf,  | 3000 K       | 739 lm    | 88 lm/W  | 0 4 9 - 5 <b>3</b> <sub>3</sub> 3 1 5 1 <b>7</b> M |
| 500 mA  | 4000 K       | 739 lm    | 88 lm/W  | 0 4 9 - 5 <b>3</b> <sub>3</sub> 3 1 6 1 <b>7</b> M |

special colours: rod always in white



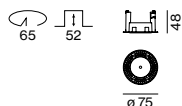
## Order options

| MOUNTING                                  | <b>3</b> | MOUNTING                                    | <b>3</b> <sub>1</sub> | COLOUR                 | <b>7</b> |
|-------------------------------------------|----------|---------------------------------------------|-----------------------|------------------------|----------|
| rod 1500 mm                               | 1        | cable 1500 mm                               | 1                     | traffic white RAL 9016 | 7        |
| rod 1500 mm with hook (one ring included) | 2        | cable 2000 mm with hook (one ring included) | 2                     | jet black RAL 9005     | 8        |
|                                           |          |                                             |                       | special colours        | X        |

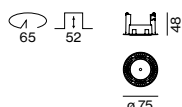
**FLOOD 44°, CRI ≥ 90**

| FIXTURE | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE                                                                                    |
|---------|--------------|-----------|----------|-----------------------------------------------------------------------------------------------|
| 8.4 W,  | 2700 K       | 688 lm    | 82 lm/W  | 0 4 9 - 5 <span style="color: #0070C0;">3</span> 1 4 1 <span style="color: #0070C0;">F</span> |
| 18 Vf,  | 3000 K       | 791 lm    | 94 lm/W  | 0 4 9 - 5 <span style="color: #0070C0;">3</span> 1 5 1 <span style="color: #0070C0;">F</span> |
| 500 mA  | 4000 K       | 791 lm    | 94 lm/W  | 0 4 9 - 5 <span style="color: #0070C0;">3</span> 1 6 1 <span style="color: #0070C0;">F</span> |

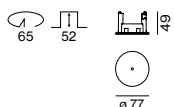
special colours: rod always in white

**Mounting accessories (required)****MOUNTING SET trimless for cable suspension** for plasterboard ceilings

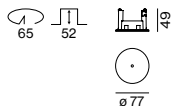
| COLOUR             | CEILING THICKNESS | Ø-H (mm) | ORDER CODE            |
|--------------------|-------------------|----------|-----------------------|
| traffic white      | 9-25 mm           | 75-48    | 0 0 5 - 3 5 1 1 0 1 7 |
| excl. power supply |                   |          |                       |

**MOUNTING SET trimless for rod suspension** for plasterboard ceilings

| COLOUR             | CEILING THICKNESS | Ø-H (mm) | ORDER CODE            |
|--------------------|-------------------|----------|-----------------------|
| traffic white      | 9-25 mm           | 75-48    | 0 0 5 - 3 5 1 2 0 1 7 |
| excl. power supply |                   |          |                       |

**MOUNTING SET with trim for cable suspension** for ceilings, 2-25 mm

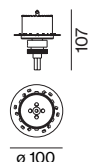
| COLOUR             | Ø-H (mm) | ORDER CODE            |
|--------------------|----------|-----------------------|
| traffic white      | 77-49    | 0 0 5 - 3 5 2 1 0 1 7 |
| jet black          | 77-49    | 0 0 5 - 3 5 2 1 0 1 8 |
| excl. power supply |          |                       |

**MOUNTING SET with trim for rod suspension** for ceilings, 2-25 mm

| COLOUR             | Ø-H (mm) | ORDER CODE            |
|--------------------|----------|-----------------------|
| traffic white      | 77-49    | 0 0 5 - 3 5 2 2 0 1 7 |
| jet black          | 77-49    | 0 0 5 - 3 5 2 2 0 1 8 |
| excl. power supply |          |                       |

**Mounting accessories (optional)****RING ceiling mounted**

| COLOUR        | Ø-H (mm) | ORDER CODE            |
|---------------|----------|-----------------------|
| traffic white | 50-88    | 0 5 0 - 0 5 1 0 2 1 7 |
| jet black     | 50-88    | 0 5 0 - 0 5 1 0 2 1 8 |

**Mounting tools accessories (optional)****SPECIAL MOUNTING TOOL** for ARY | MOVE IN 45 | NOBA trimless | TULA

| Ø-H (mm)                                       | ORDER CODE            |
|------------------------------------------------|-----------------------|
| 100-107                                        | 0 6 3 - 8 9 1 2 1 1 0 |
| necessary to install mounting housing trimless |                       |

**Order options**

| MOUNTING                                  | Ø | COLOUR                          | ✓ | COLOUR                         |
|-------------------------------------------|---|---------------------------------|---|--------------------------------|
| rod 1500 mm                               | 1 | traffic white RAL 9016          | 7 | signal black RAL 9004          |
| rod 1500 mm with hook (one ring included) | 2 | jet black RAL 9005              | 8 | velvet beige RAL 085 80 10     |
|                                           |   | <a href="#">special colours</a> | X | woodpecker olive RAL 100 50 20 |
|                                           |   |                                 |   | kingfisher grey RAL 230 60 10  |
|                                           |   |                                 |   | madeira brown RAL 050 40 40    |
|                                           |   |                                 |   | signal white RAL 9003          |

## Electrical accessories (required)



### CANOPY for cable suspension 500 mA, 198-264 V AC, PC2

| TYPE           | EFFICIENCY | Ø-H (mm) | ORDER CODE                              |
|----------------|------------|----------|-----------------------------------------|
| 13 W   non DIM | η 84 %     | 115-29   | 0 0 5 - 2 6 0 2 1 1 <a href="#">[i]</a> |
| 10 W   DALI-2  | η 85 %     | 115-29   | 0 0 5 - 2 6 0 2 1 3 <a href="#">[i]</a> |
| 10 W   Casambi | η 83 %     | 115-29   | 0 0 5 - 2 6 0 2 1 9 <a href="#">[i]</a> |

incl. power supply



### CANOPY for rod suspension 500 mA, 198-264 V AC, PC2

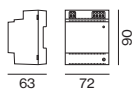
| TYPE           | EFFICIENCY | Ø-H (mm) | ORDER CODE                              |
|----------------|------------|----------|-----------------------------------------|
| 13 W   non DIM | η 84 %     | 115-29   | 0 0 5 - 2 6 0 1 1 1 <a href="#">[i]</a> |
| 10 W   DALI-2  | η 85 %     | 115-29   | 0 0 5 - 2 6 0 1 1 3 <a href="#">[i]</a> |
| 10 W   Casambi | η 83 %     | 115-29   | 0 0 5 - 2 6 0 1 1 9 <a href="#">[i]</a> |

incl. power supply

### POWER SUPPLY 500 mA, 10 W, 198-264 V AC, PC2

| TYPE    | EFFICIENCY | L-W-H (mm) | ORDER CODE        |
|---------|------------|------------|-------------------|
| non DIM | η 80 %     | 65-39-20   | 0 0 2 - 9 0 7 3 2 |
| DALI-2  | η 82 %     | 147-33-23  | 0 0 2 - 9 0 7 3 3 |

## Electrical accessories (optional)



### DIN RAIL POWER SUPPLY BASIC 48 V

| TYPE        | INPUT VOLTAGE | EFFICIENCY | L-W-H (mm) | ORDER CODE            |
|-------------|---------------|------------|------------|-----------------------|
| 160 W   PC2 | 220-240 V AC  | η 94 %     | 72-90-63   | 0 0 5 - 6 5 2 0 2 1 0 |

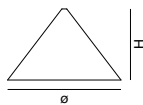
Lifetime &gt;100.000h @ 120W, 45°C ambient temp., cascable max. 3 devices

### DIN RAIL LED DRIVER

| TYPE                                    | L-W-H (mm) | ORDER CODE            |
|-----------------------------------------|------------|-----------------------|
| DALI-2 DT6 1-2 addresses / DT8 1 adress | 36-88-59   | 0 0 5 - 6 1 2 1 0 3 0 |

200 - 1050 mA settable const. current | 2 × 42W | 48V DC | U OUT 10-40V SELV

## Optical accessories (optional)



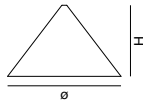
### SHADE 300

| COLOUR           | Ø-H (mm) | ORDER CODE            |
|------------------|----------|-----------------------|
| signal black     | 300-188  | 0 4 9 - 5 9 3 3 1 1 B |
| velvet beige     | 300-188  | 0 4 9 - 5 9 3 3 1 1 C |
| woodpecker olive | 300-188  | 0 4 9 - 5 9 3 3 1 1 G |
| kingfisher grey  | 300-188  | 0 4 9 - 5 9 3 3 1 1 L |
| madeira brown    | 300-188  | 0 4 9 - 5 9 3 3 1 1 T |
| signal white     | 300-188  | 0 4 9 - 5 9 3 3 1 1 W |

only available for ARY cable suspended

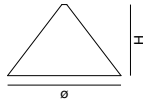
## Order options

| COLOUR                 | <a href="#">[i]</a> | COLOUR                         |
|------------------------|---------------------|--------------------------------|
| traffic white RAL 9016 | 7                   | signal black RAL 9004          |
| jet black RAL 9005     | 8                   | velvet beige RAL 085 80 10     |
|                        |                     | woodpecker olive RAL 100 50 20 |
|                        |                     | kingfisher grey RAL 230 60 10  |
|                        |                     | madeira brown RAL 050 40 40    |
|                        |                     | signal white RAL 9003          |

**SHADE 400**

| COLOUR           | Ø-H (mm) | ORDER CODE            |
|------------------|----------|-----------------------|
| signal black     | 400-253  | 0 4 9 - 5 9 3 4 1 1 B |
| velvet beige     | 400-253  | 0 4 9 - 5 9 3 4 1 1 C |
| woodpecker olive | 400-253  | 0 4 9 - 5 9 3 4 1 1 G |
| kingfisher grey  | 400-253  | 0 4 9 - 5 9 3 4 1 1 L |
| madeira brown    | 400-253  | 0 4 9 - 5 9 3 4 1 1 T |
| signal white     | 400-253  | 0 4 9 - 5 9 3 4 1 1 W |

only available for ARY cable suspended

**SHADE 500**

| COLOUR           | Ø-H (mm) | ORDER CODE            |
|------------------|----------|-----------------------|
| signal black     | 500-318  | 0 4 9 - 5 9 3 5 1 1 B |
| velvet beige     | 500-318  | 0 4 9 - 5 9 3 5 1 1 C |
| woodpecker olive | 500-318  | 0 4 9 - 5 9 3 5 1 1 G |
| kingfisher grey  | 500-318  | 0 4 9 - 5 9 3 5 1 1 L |
| madeira brown    | 500-318  | 0 4 9 - 5 9 3 5 1 1 T |
| signal white     | 500-318  | 0 4 9 - 5 9 3 5 1 1 W |

only available for ARY cable suspended

**HONEYCOMB LOUVER** for ARY | BO 45 | JUST 45 | MOVE IN 45 | TARO 45 | TULA micro

| COLOUR    | Ø-H (mm) | ORDER CODE            |
|-----------|----------|-----------------------|
| jet black | 42-3     | 0 0 7 - 1 9 6 5 1 8 8 |

**OVAL LENS** for BO 45 | JUST 45 | MOVE IN 45 | TARO 45 | TULA micro

| Ø-H (mm) | ORDER CODE            |
|----------|-----------------------|
| 42-7     | 0 0 7 - 1 9 6 5 8 8 0 |

**SOFT LENS** for ARY | BO 45 | JUST 45 | MOVE IN 45 | TARO 45 | TULA micro

| Ø-H (mm) | ORDER CODE            |
|----------|-----------------------|
| 42-7     | 0 0 7 - 1 9 6 5 9 8 0 |

**WALLWASHER LENS** for ARY | BO 45 | JUST 45 | MOVE IN 45 | TARO 45 | TULA micro

| Ø-H (mm) | ORDER CODE            |
|----------|-----------------------|
| 42-7     | 0 0 7 - 1 9 6 5 7 8 0 |

**Order options****COLOUR**

|                  |               |
|------------------|---------------|
| signal black     | RAL 9004      |
| velvet beige     | RAL 085 80 10 |
| woodpecker olive | RAL 100 50 20 |
| kingfisher grey  | RAL 230 60 10 |
| madeira brown    | RAL 050 40 40 |
| signal white     | RAL 9003      |

# Young Family Apartment, Ukraine

Ukraine

**Architect**  
YODEZEEN Architects

**Lighting Design**  
Svetlana Osadcha

**Photographer**  
Andrii Shurpenkov



## Used products



**ARY suspended**



**MOVE IT 25 surface /  
suspended system**



**OPAL MOVE IT 25**



