



*AURORE D40*  
*Pivot version*



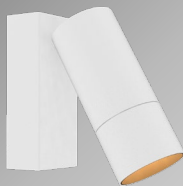
*AURORE D52*  
*Rectangular Wall-mounted*



*AURORE D52*  
*Cylindrical Wall-mounted*



*AURORE D52*  
*Recessed Wall-mounted*



*AURORE D60*  
*Rectangular Wall-mounted*



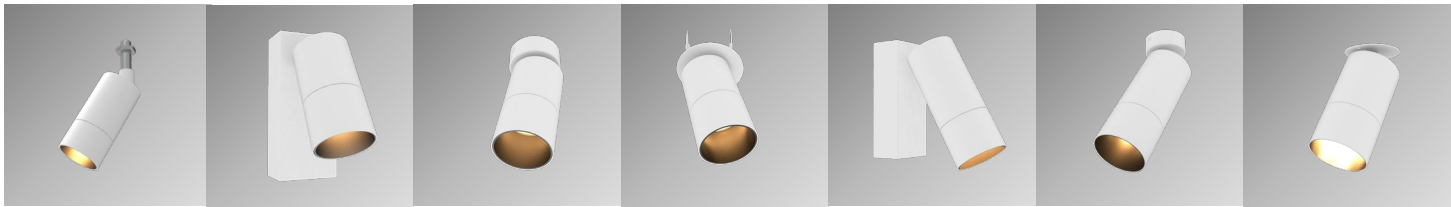
*AURORE D60*  
*Cylindrical Wall-mounted*



*AURORE D82*  
*Disk Wall-mounted*

## **AURORE** *Wall-mounted versions*





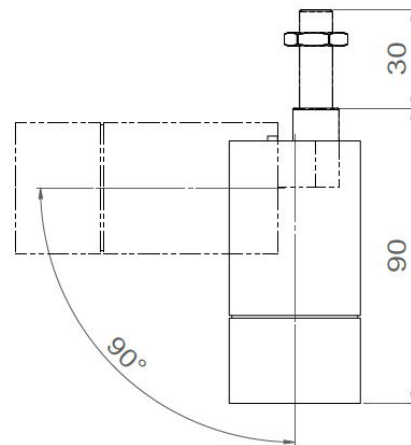
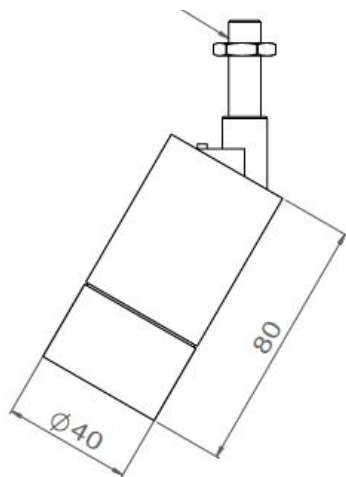
# AURORE Wall-mounted versions

## Common characteristics

|                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Range               | Highly flexible recessed ceiling downlight for general & accent lighting                                                                                                                                                                                                                                                                                                                                                                                          |
| LED characteristics | <p>2700K – 3000K – 4000K – 5000K</p> <p>MacAdam ellipse: 3 SDCM (standard version) – 2 SDCM (premium version)</p> <p>Flux : 300 lm à 2000 lm selon versions</p> <p>CRI 90 (standard version) – CRI 95, R9 &gt; 90 (premium version)</p> <p>UGR &lt; 15</p>                                                                                                                                                                                                        |
| Use limitations     | <p>The product must be installed into a ventilated area.</p> <p>Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees.</p> <p>The drivers, if not delivered by LOuss, must be approved before use.</p>                                                                                                                                  |
| Warranty            | <p>Life span: L80B10 at 50,000 hours (80% remaining flux) at 25°C ambient temperature. 3-year parts and labour warranty.</p> <p>The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product.</p> <p>All products are electrically tested and received a functional burn-in.</p> |

All the connections have to be made before powering up,  
otherwise the luminaires could be seriously damaged.

Threaded rod M10x1 + fixing nut



## AURORE D40

### Pivot version

|                              |                                                                                                                      |
|------------------------------|----------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>           | Low luminance<br>Rotation 360° - Adjustable tilt 30° + 30°<br>White matt finish RAL 9003 (other upon request)        |
| <b>Net weight</b>            | 0.150 kg                                                                                                             |
| <b>Installation</b>          | Fixation through threaded rod M10x1 + nut                                                                            |
| <b>Luminous flux</b>         | 300 to 800 lm                                                                                                        |
| <b>Optical beam</b>          | 6° - 10° - 15° - 20° - 25° - 30° - 35° - 40° - 55° - 60° - Elliptic<br>Special filters, honey comb grid upon request |
| <b>Connection</b>            | Supplied with 0.50m cable                                                                                            |
| <b>Separate power supply</b> | 350mA to 700mA constant current driver according to selected version<br>Dimmable driver upon request                 |
| <b>LED power</b>             | 3W to 8W                                                                                                             |

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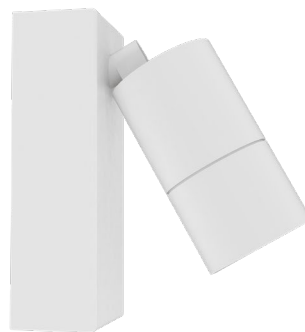
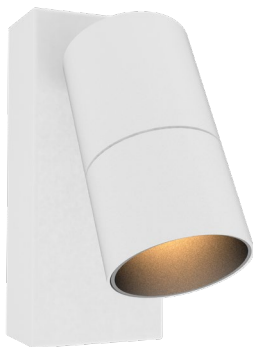
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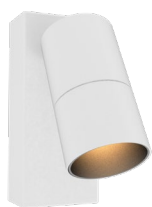


## AUORE D52

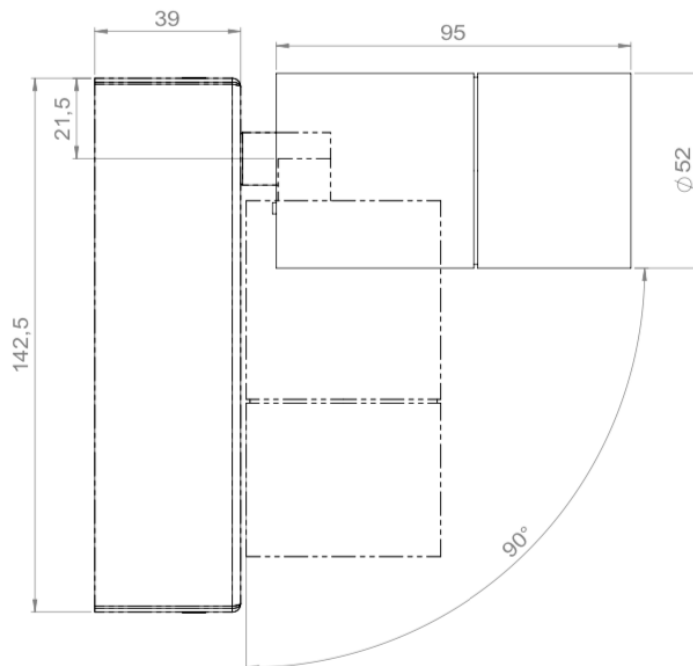
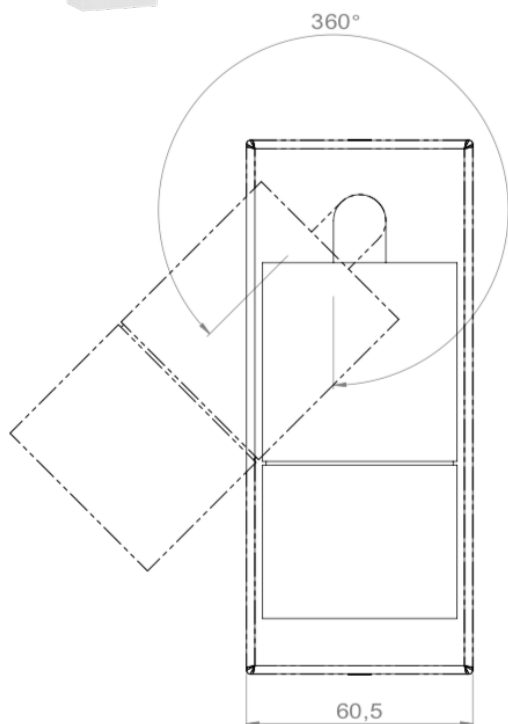
*Wall-mounted version*

|                                |                                                                                                                                                                |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>             | Diameter : 52mm<br>Rotation 360° - Adjustable tilt 90°<br>White finish RAL 9003 (other upon request)<br>2 dimensions : Lenght 95mm ≤ 13W<br>Lenght 140mm ≤ 20W |
| <b>Net weight</b>              | 0.80 kg                                                                                                                                                        |
| <b>Luminous flux</b>           | 600 to 2000 lm                                                                                                                                                 |
| <b>Optical beam</b>            | 7° - 12° - 15° - 25° - 30° - 40° - Elliptic<br>Special filters, honey comb grid upon request                                                                   |
| <b>Integrated power supply</b> | 350mA to 700mA constant current driver integrated in the box                                                                                                   |
| <b>Separate power supply</b>   | 350mA to 1400mA constant current driver according to version<br>Dimmable driver as an option                                                                   |
| <b>LED power</b>               | 6W to 25W, selected version, driver included                                                                                                                   |

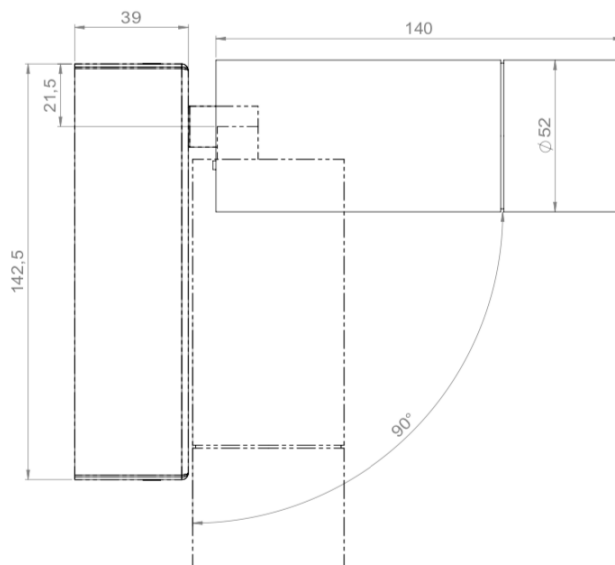
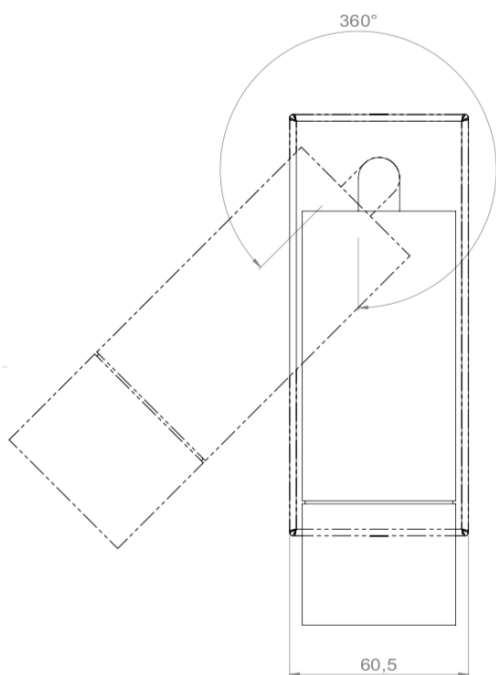
All the connections have to be made before powering up,  
otherwise the luminaires could be seriously damaged.



## AUORE D52 Rectangular Wall-mounted version



**AUORE D52 Rectangular Wall-mounted – Length 95mm ≤ 13W**



**AUORE D52 Rectangular Wall-mounted – Length 140mm ≤ 13W**

All the connections have to be made before powering up,  
otherwise the luminaires could be seriously damaged.

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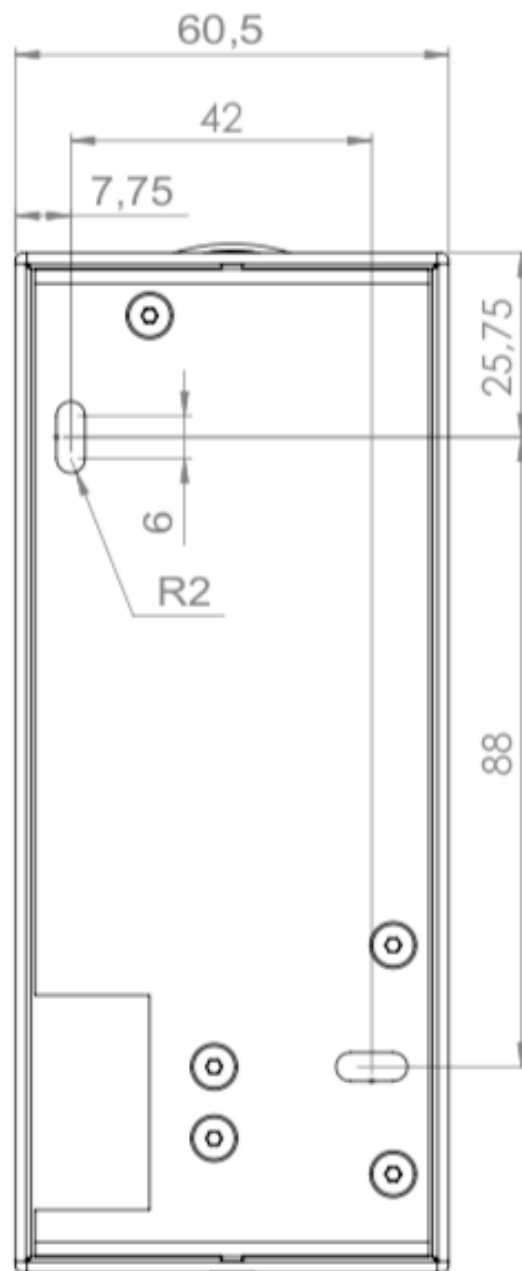
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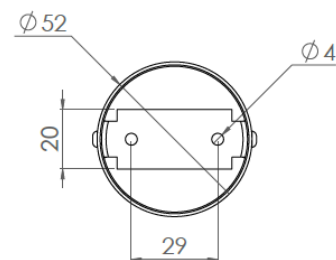
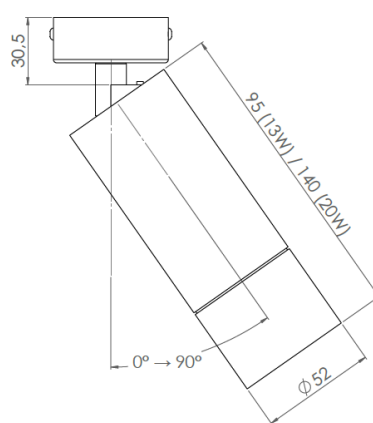
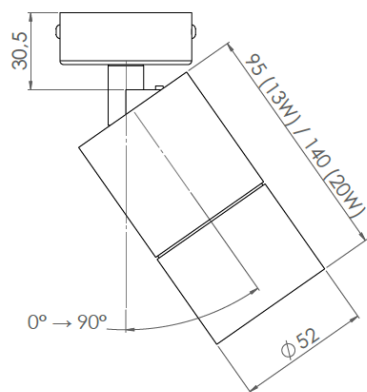
## AURORE D52

*Rectangular Wall-mounted version*



### AURORE D52 Rectangular Wall-mounted – Wall-mounted fixing

All the connections have to be made before powering up,  
otherwise the luminaires could be seriously damaged.



## AURORE D52

### Cylindrical Wall-mounted version

|                              |                                                                                                                       |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>           | Low luminance<br>Diameter : 52mm<br>Rotation 360° - Adjustable tilt 90°<br>White finish RAL 9003 (other upon request) |
| <b>Net weight</b>            | 0.30 kg                                                                                                               |
| <b>Installation</b>          | No specific tools required                                                                                            |
| <b>Luminous flux</b>         | 600 to 2.000 lm                                                                                                       |
| <b>Optical beam</b>          | 7° - 12° - 15° - 25° - 30° - 40° - Asymmetric - Elliptic<br>Special filter upon request                               |
| <b>Connection</b>            | Connectors in the box                                                                                                 |
| <b>Separate power supply</b> | 350mA to 1400mA constant current driver according to selected version<br>Dimmable driver as an option                 |
| <b>LED power</b>             | 6W to 25W                                                                                                             |

All the connections have to be made before powering up,  
otherwise the luminaires could be seriously damaged.

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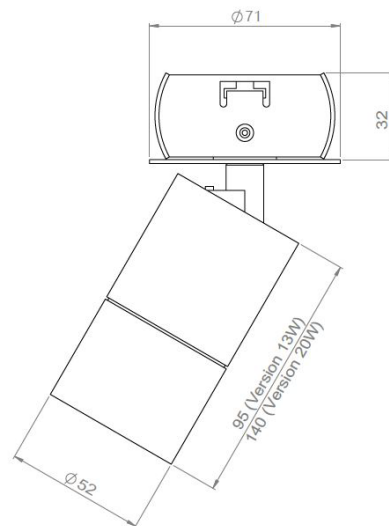
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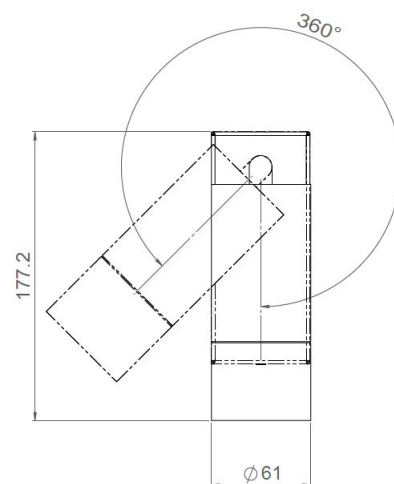
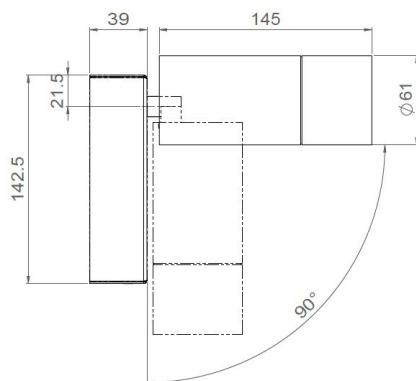
## AURORE D52

### *Recessed Wall-mounted version*

|                       |                                                                                                                       |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------|
| Description           | Low luminance<br>Diameter : 52mm<br>Rotation 360° - Adjustable tilt 90°<br>White finish RAL 9003 (other upon request) |
| Net weight            | 0.30 kg                                                                                                               |
| Installation          | No specific tools required                                                                                            |
| Luminous flux         | 600 to 2.000 lm                                                                                                       |
| Optical beam          | 7° - 12° - 15° - 25° - 30° - 40° - Asymmetric - Elliptic<br>Special filter upon request                               |
| Connection            | Supplied with 0.50m cable                                                                                             |
| Separate power supply | 350mA to 1400mA constant current driver according to version<br>Dimmable driver as an option                          |
| LED power             | 6W to 25W                                                                                                             |

All the connections have to be made before powering up,  
otherwise the luminaires could be seriously damaged.



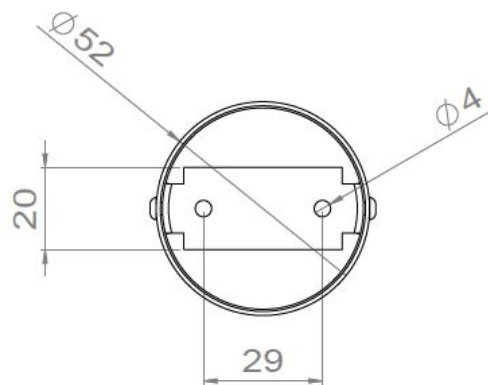
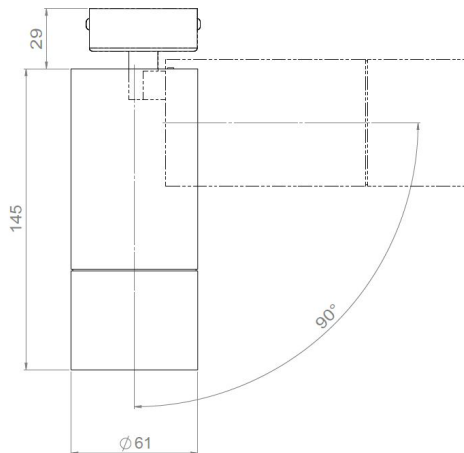


## AURORE D60

### Rectangular Wall-mounted version

|                                |                                                                                                                       |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>             | Low luminance<br>Diameter : 61mm<br>Rotation 360° - Adjustable tilt 90°<br>White finish RAL 9003 (other upon request) |
| <b>Net weight</b>              | 0.80 kg                                                                                                               |
| <b>Luminous flux</b>           | 600 to 2000 lm                                                                                                        |
| <b>Optical beam</b>            | 12° - 15° - 25° - 30° - 40° - Asymmetric - Elliptic<br>Special filter upon request                                    |
| <b>Connection</b>              | Connectors in the box                                                                                                 |
| <b>Integrated power supply</b> | 350mA to 700mA constant current driver integrated in the box                                                          |
| <b>Separate power supply</b>   | 350mA to 1400mA constant current driver according to version<br>Dimmable driver as an option                          |
| <b>LED power</b>               | 6W to 25W                                                                                                             |

All the connections have to be made before powering up,  
otherwise the luminaires could be seriously damaged.



## AURORE D60

### *Cylindrical Wall-mounted version*

|                              |                                                                                                                       |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>           | Low luminance<br>Diameter : 61mm<br>Rotation 360° - Adjustable tilt 90°<br>White finish RAL 9003 (other upon request) |
| <b>Net weight</b>            | 0.80 kg                                                                                                               |
| <b>Luminous flux</b>         | 600 to 2000 lm                                                                                                        |
| <b>Optical beam</b>          | 7° - 12° - 15° - 25° - 30° - 40° - Elliptic – Special filter upon request                                             |
| <b>Connection</b>            | Connectors in the box                                                                                                 |
| <b>Separate power supply</b> | 350mA to 1400mA constant current driver according to version<br>Dimmable driver as an option                          |
| <b>LED power</b>             | 6W to 25W                                                                                                             |

All the connections have to be made before powering up,  
otherwise the luminaires could be seriously damaged.

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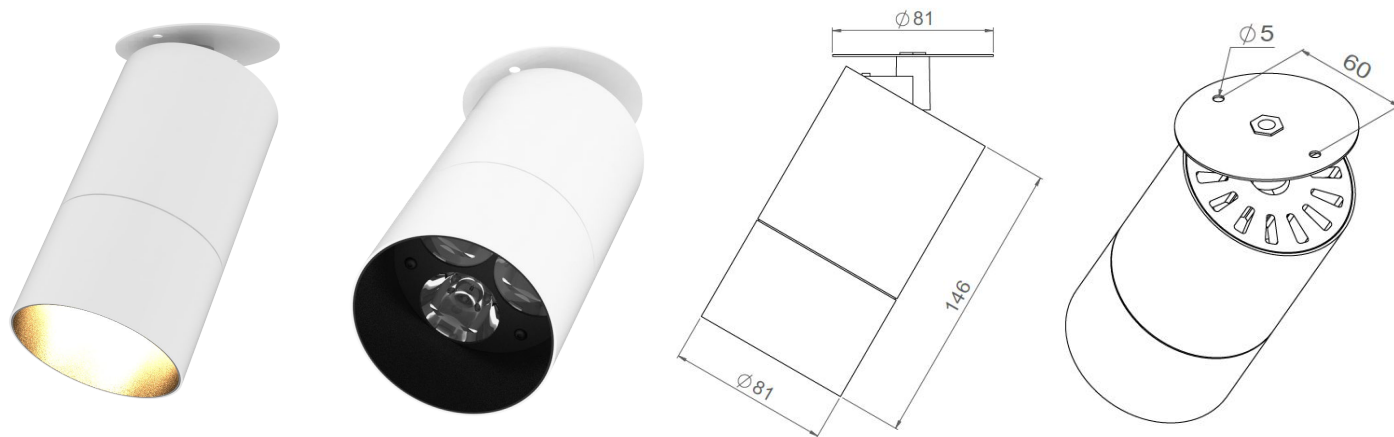
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## AURORE D82

### *Disk Wall-mounted version*

|                              |                                                                                                                              |
|------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>           | Low luminance<br>Diameter : 81 mm<br>Rotation 360° - Adjustable tilt 45° + 45°<br>White finish RAL 9003 (other upon request) |
| <b>Net weight</b>            | 0.90 kg                                                                                                                      |
| <b>Luminous flux</b>         | 2300 to 2600 lm                                                                                                              |
| <b>Optical beam</b>          | 20° - 30°                                                                                                                    |
| <b>Connection</b>            | Supplied with 0.50m of 8-conductor cable<br>Daisy-chain option upon request (2 input/output cables for serial wiring)        |
| <b>Separate power supply</b> | Remote constant current DMX driver 700mA max                                                                                 |
| <b>LED power</b>             | 35W                                                                                                                          |

All the connections have to be made before powering up,  
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