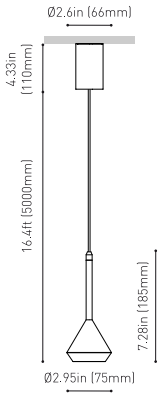
# Spin

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## Dimensions




## Accessories



CORD ACCESSORY

## Awards

| | |
|---|---|
| | **PRODUCT** |
| **Name** | SPIN BASE UL 5M 40° 3000K NT |
| **Reference** | U2212211NT |
| **Color** | Textured black |
| **RAL** | 9005 |
| **Category** | SUSPENSION |
| | **MOUNTING ACCESSORY / DRIVER** |
| **Mounting Accessory / Driver** | Mandatory, not included. See Mounting acc. Page |
| **Model** | REMOTE BOX 5.6-33W 700mA |
| **Reference** | U100003602 |
| | **LIGHT SOURCE** |
| **Type** | LED |
| **Gross luminous flux** | 630 Lm |
| **Color temperature** | 3000 K |
| **Chromatic stability** | MacAdam Step 2 |
| **Color Rendering Index** | CRI>90 |
| **Power** | 6.5 W |
| **Current** | 700 mA |
| **Efficacy** | 97 Lm/W |
| **LED lifespan** | L90B10>60.000h |
| | **LIGHTING FIXTURE \| PHOTOMETRIC DATA** |
| **Lighting efficiency** | 84% |
| **Delivered luminous flux** | 529 Lm |
| **Light beam angle** | 40° |
| | **LIGHTING FIXTURE \| ELECTRICAL DATA** |
| **Power values of the system** | 8.8 W |
| **Voltage** | 120-277 V |
| **Frequency** | 50/60 Hz |
| **Dimming** | 0-10V |
| | **OTHER DATA** |
| **IC Rated** | Yes |
| **Environmental location** | DAMP |

Reduced dimensions, clear lines and a mechanized geometry combined in a pendant luminaire for accent lighting. Its ultra-thin cable gives Spin a sensation of aerial floatability. Can be fitted individually or configured in a group.

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info@arkoslight.com - www.arkoslight.com



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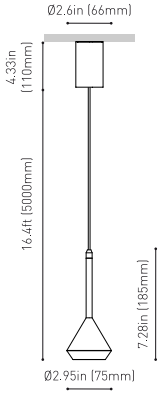
# Spin

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| | OTHER DATA |
|---|---|
| Cord Length | 16.4 ft \| 5 m |
| Fast adjustment tensioner | No |
| Weight | 1.356 lb \| 615 gr |
| Packaged weight | 1.634 lb \| 741 gr |
| Packaging dimensions | 15.16 x 4.06 x 3.07 in \| 385 x 103 x 78 mm |
| Materials | Aluminium - Polymethyl Methacrylate |

## Dimensions




## Accessories



CORD ACCESSORY

## Awards

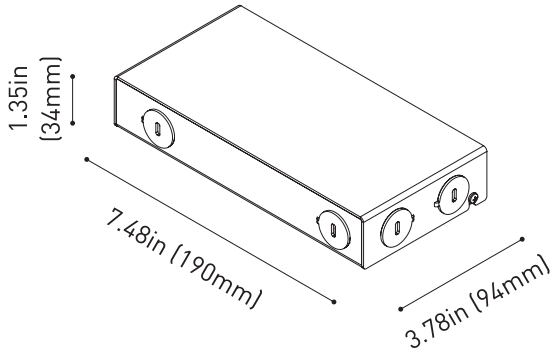
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# Mounting Accessory / Driver

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## Mandatory / Not Included




| | PRODUCT |
|---|---|
| Model | REMOTE BOX 5.6-33W 700mA |
| Driver | Included |
| Reference | U100003602 |
| IC Rated | Yes |
| Dimming | 0-10V |
| Size | 7.48 x 3.78 x 1.35 in \| 190 x 94 x 34 mm |
| Weight | 1.8 lb \| 820 gr |
| Packaged weight | 1.93 lb \| 875 gr |
| Packaging dimensions | 9.53 x 4.13 x 1.54 in \| 242 x 105 x 39 mm |
| Nº Luminaires | 1 to 3 |
| LED - Driver Distance | Maximum suggested distance is 16 feet |

| | INPUT CHARACTERISTICS |
|---|---|
| Input Voltage | 120-277 V |
| Frequency | 50/60 Hz |

| | OUTPUT CHARACTERISTICS |
|---|---|
| Output Voltage | 8 - 47 V |
| Output Current | 700 mA |
| Output Power | 5.6 - 33 W |

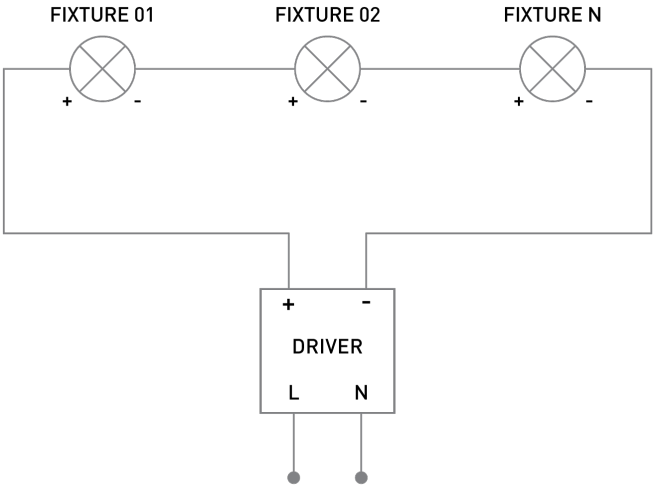
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# Wiring Diagram

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SERIAL CONNECTION FOR SEVERAL FIXTURES TO A SINGLE CONSTANT CURRENT DRIVER
RESPECT THE DISTANCE LED - DRIVER

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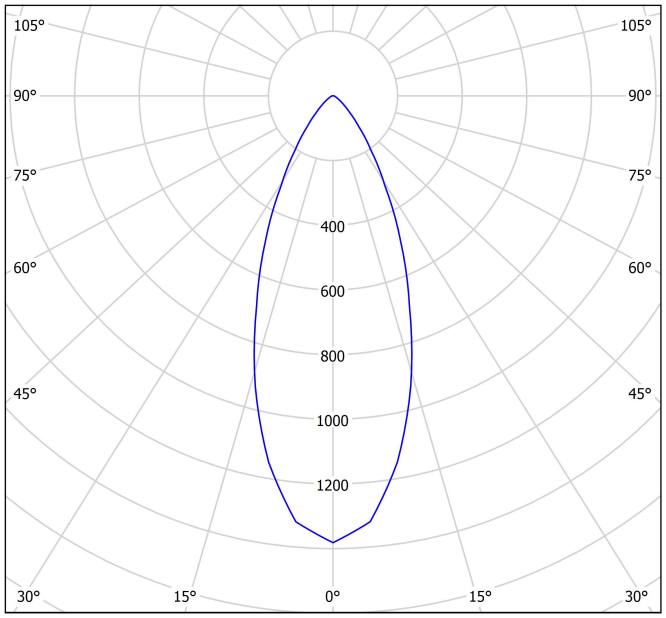


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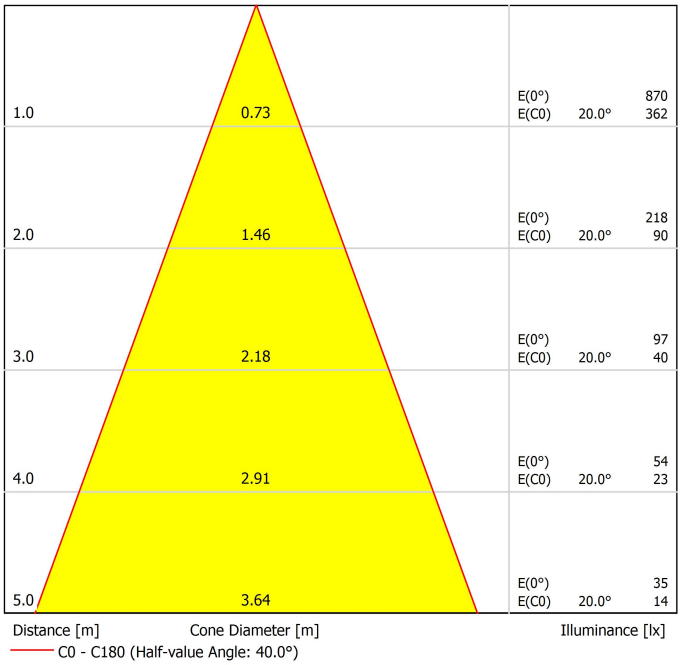
# Lighting Technical Data

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## Polar diagram




## Conical diagram




## UGR

**Glare Evaluation According to UGR**

| ρ Ceiling | | 70 | 70 | 50 | 50 | 30 | 70 | 70 | 50 | 50 | 30 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| ρ Walls | | 50 | 30 | 50 | 30 | 30 | 50 | 30 | 50 | 30 | 30 |
| ρ Floor | | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Room Size X | Y | Viewing direction at right angles to lamp axis | | | | | Viewing direction parallel to lamp axis | | | | |
| 2H | 2H | 19.5 | 20.3 | 19.7 | 20.5 | 20.7 | 19.5 | 20.3 | 19.7 | 20.5 | 20.7 |
| | 3H | 20.4 | 21.1 | 20.7 | 21.3 | 21.6 | 20.4 | 21.1 | 20.7 | 21.3 | 21.6 |
| | 4H | 20.8 | 21.5 | 21.1 | 21.7 | 22.0 | 20.8 | 21.5 | 21.1 | 21.7 | 22.0 |
| | 6H | 21.3 | 21.9 | 21.6 | 22.2 | 22.4 | 21.3 | 21.9 | 21.6 | 22.2 | 22.4 |
| | 8H | 21.5 | 22.1 | 21.8 | 22.4 | 22.7 | 21.5 | 22.1 | 21.8 | 22.4 | 22.7 |
| | 12H | 21.8 | 22.3 | 22.1 | 22.6 | 23.0 | 21.8 | 22.3 | 22.1 | 22.6 | 23.0 |
| 4H | 2H | 19.7 | 20.4 | 20.0 | 20.6 | 20.9 | 19.7 | 20.4 | 20.0 | 20.6 | 20.9 |
| | 3H | 20.8 | 21.4 | 21.2 | 21.7 | 22.0 | 20.8 | 21.4 | 21.2 | 21.7 | 22.0 |
| | 4H | 21.5 | 21.9 | 21.8 | 22.3 | 22.6 | 21.5 | 21.9 | 21.8 | 22.3 | 22.6 |
| | 6H | 22.1 | 22.5 | 22.5 | 22.8 | 23.2 | 22.1 | 22.5 | 22.5 | 22.8 | 23.2 |
| | 8H | 22.4 | 22.8 | 22.8 | 23.1 | 23.6 | 22.4 | 22.8 | 22.8 | 23.1 | 23.6 |
| | 12H | 22.8 | 23.1 | 23.2 | 23.5 | 24.0 | 22.8 | 23.1 | 23.2 | 23.5 | 24.0 |
| 8H | 4H | 21.7 | 22.1 | 22.1 | 22.4 | 22.8 | 21.7 | 22.1 | 22.1 | 22.4 | 22.8 |
| | 6H | 22.5 | 22.8 | 22.9 | 23.2 | 23.6 | 22.5 | 22.8 | 22.9 | 23.2 | 23.6 |
| | 8H | 22.9 | 23.2 | 23.4 | 23.6 | 24.1 | 22.9 | 23.2 | 23.4 | 23.6 | 24.1 |
| | 12H | 23.5 | 23.7 | 24.0 | 24.2 | 24.7 | 23.5 | 23.7 | 24.0 | 24.2 | 24.7 |
| 12H | 4H | 21.7 | 22.0 | 22.2 | 22.4 | 22.9 | 21.7 | 22.0 | 22.2 | 22.4 | 22.9 |
| | 6H | 22.6 | 22.8 | 23.0 | 23.2 | 23.7 | 22.6 | 22.8 | 23.0 | 23.2 | 23.7 |
| | 8H | 23.1 | 23.3 | 23.6 | 23.8 | 24.3 | 23.1 | 23.3 | 23.6 | 23.8 | 24.3 |

Variation of the observer position for the luminaire distances S

| | | |
|---|---|---|
| S = 1.0H | +2.0 / -1.8 | +2.0 / -1.8 |
| S = 1.5H | +4.0 / -2.5 | +4.0 / -2.5 |
| S = 2.0H | +5.8 / -3.1 | +5.8 / -3.1 |
| Standard table | BK02 | BK02 |
| Correction Summand | 8.2 | 8.2 |

Corrected Glare Indices referring to 630lm Total Luminous Flux

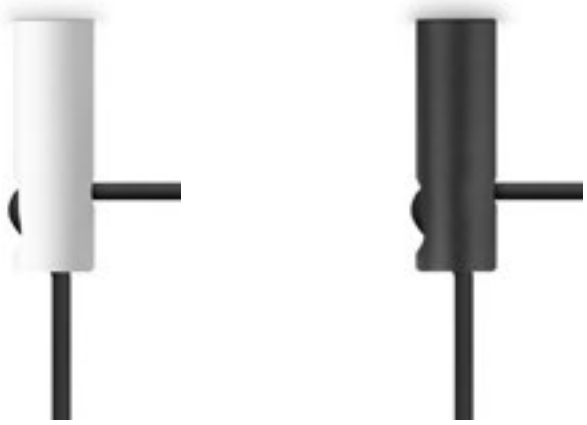

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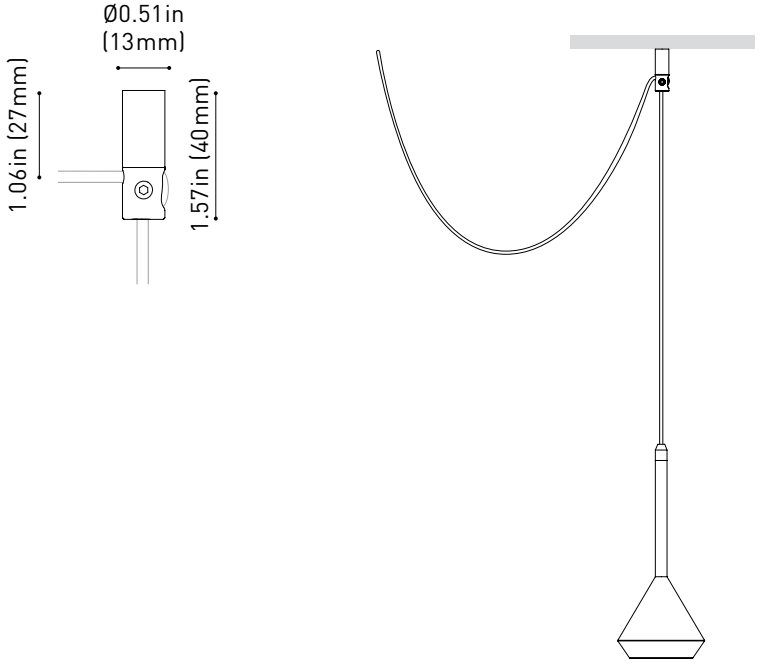
# Cord Accessory

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| | PRODUCT |
|---|---|
| Model | Cord Accessory UL |
| Reference | **U223-00-00** \| **W** \| **N** \| |
| Colour | **W** ☐ RAL 9016 \| **N** ■ RAL9005 |
| Category | Accessories |

## Dimmensional drawing




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