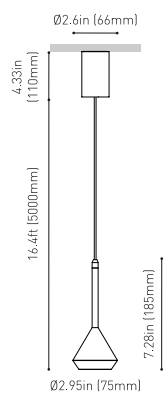




### DIMENSIONS



### Accessories



CORD ACCESSORY

### Awards



### PRODUCT

|           |                              |
|-----------|------------------------------|
| Name      | SPIN BASE UL 5M 24° 2700K NT |
| Reference | U2212200NT                   |
| Color     | Textured black               |
| RAL       | 9005                         |
| Category  | SUSPENSION                   |

### MOUNTING ACCESSORY / DRIVER

|                             |                                        |
|-----------------------------|----------------------------------------|
| Mounting Accessory / Driver | Mandatory, not included. See next page |
| Model                       | REMOTE BOX 5.6-33W 700mA               |
| Reference                   | U100003602                             |

### LIGHT SOURCE

|                       |                |
|-----------------------|----------------|
| Type                  | LED            |
| Gross luminous flux   | 600 Lm         |
| Color temperature     | 2700 K         |
| Chromatic stability   | MacAdam Step 2 |
| Color Rendering Index | CRI>90         |
| Power                 | 6.5 W          |
| Current               | 700 mA         |
| Efficacy              | 92 Lm/W        |
| LED lifespan          | L90B10>60.000h |

### LIGHTING FIXTURE | PHOTOMETRIC DATA

|                         |        |
|-------------------------|--------|
| Lighting efficiency     | 86%    |
| Delivered luminous flux | 516 Lm |
| Light beam angle        | 24     |

### 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 |

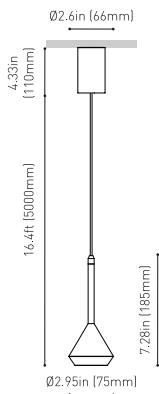
Reduced dimensions, clear lines and a mechanized geometry combined in a pendant luminaire for accent lighting. Its ultra-thin cable gives Spin a sensation of aerial floatability. Can be fitted individually or configured in a group.

# Spin

# ARKOSLIGHT



### DIMENSIONS



### Accessories



CORD ACCESSORY

### Awards



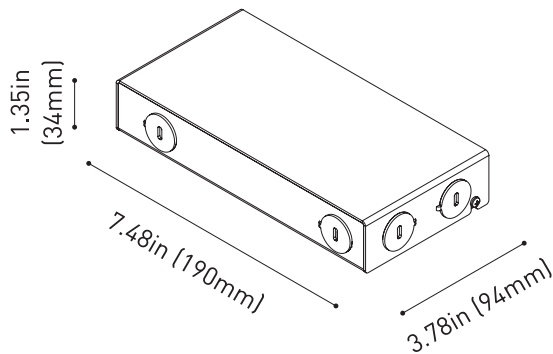
### OTHER DATA

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



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.

Mandatory / Not Included

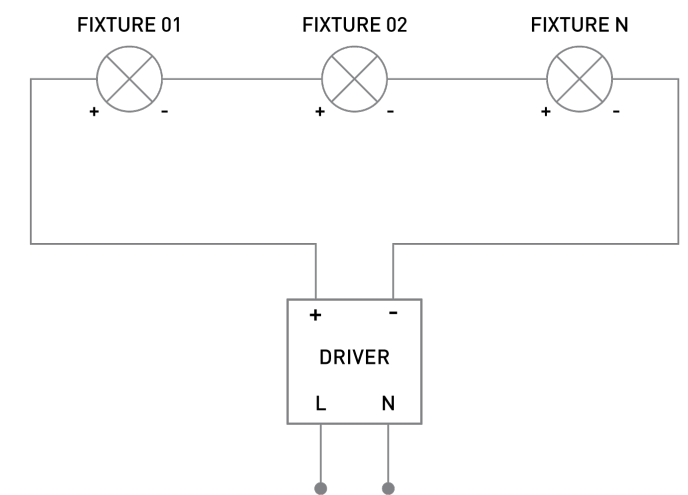


| PRODUCT               |                                           |
|-----------------------|-------------------------------------------|
| Model                 | REMOTE BOX 5.6-33W 700mA                  |
| Driver                | Included                                  |
| Reference             | 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  |

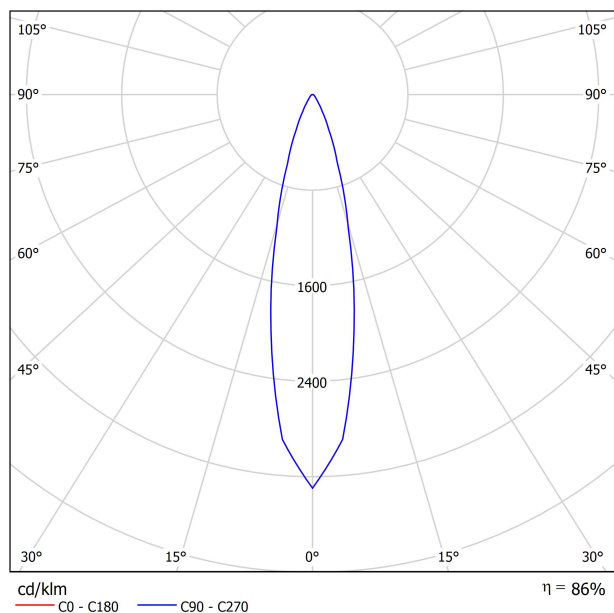
| OUTPUT CHARACTERISTICS |            |
|------------------------|------------|
| Output Voltage         | 8 - 47 V   |
| Output Current         | 700 mA     |
| Output Power           | 5.6 - 33 W |



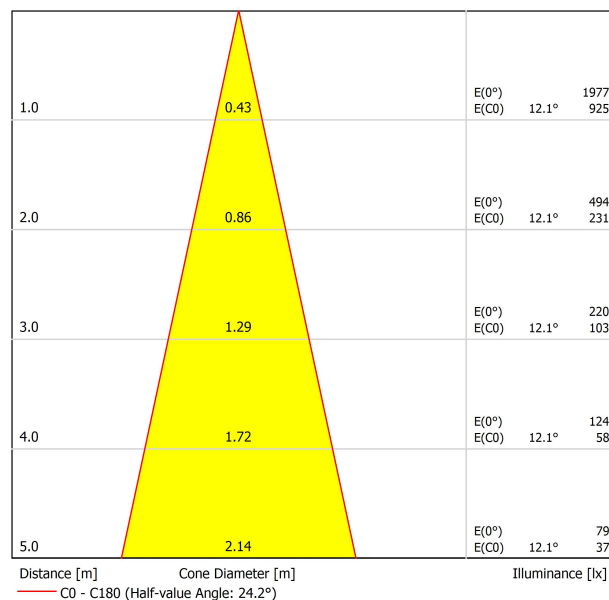


SERIAL CONNECTION FOR SEVERAL FIXTURES TO A SINGLE CONSTANT CURRENT DRIVER  
RESPECT THE DISTANCE LED - DRIVER

POLAR DIAGRAM

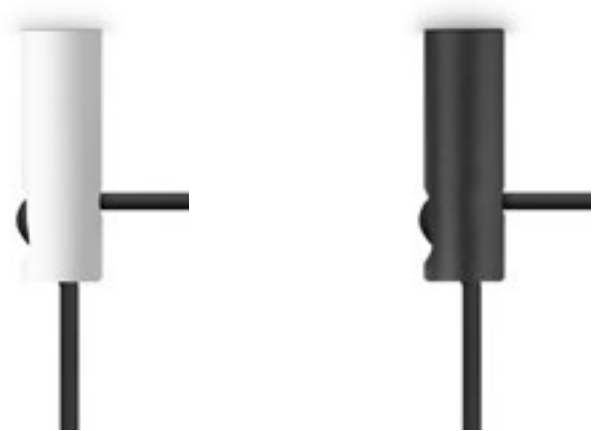


CONICAL DIAGRAM



UGR

| Glare Evaluation According to UGR                                |     |                                                   |      |      |      |      |                                            |      |      |      |      |      |
|------------------------------------------------------------------|-----|---------------------------------------------------|------|------|------|------|--------------------------------------------|------|------|------|------|------|
| ρ Ceiling                                                        |     | 70                                                | 70   | 50   | 50   | 30   | 70                                         | 70   | 50   | 50   | 30   | 30   |
| ρ Walls                                                          |     | 50                                                | 30   | 50   | 30   | 30   | 50                                         | 30   | 50   | 30   | 30   | 30   |
| ρ Floor                                                          |     | 20                                                | 20   | 20   | 20   | 20   | 20                                         | 20   | 20   | 20   | 20   | 20   |
| Room Size<br>X Y                                                 |     | Viewing direction at right angles<br>to lamp axis |      |      |      |      | Viewing direction parallel<br>to lamp axis |      |      |      |      |      |
| 2H                                                               | 2H  | 18.8                                              | 19.5 | 19.0 | 19.7 | 19.9 | 18.8                                       | 19.5 | 19.0 | 19.7 | 19.9 | 19.9 |
|                                                                  | 3H  | 20.3                                              | 21.0 | 20.6 | 21.2 | 21.5 | 20.3                                       | 21.0 | 20.6 | 21.2 | 21.5 | 21.5 |
|                                                                  | 4H  | 21.0                                              | 21.7 | 21.3 | 21.9 | 22.2 | 21.0                                       | 21.7 | 21.3 | 21.9 | 22.2 | 22.2 |
|                                                                  | 6H  | 21.7                                              | 22.2 | 22.0 | 22.5 | 22.8 | 21.7                                       | 22.2 | 22.0 | 22.5 | 22.8 | 22.8 |
|                                                                  | 8H  | 21.9                                              | 22.5 | 22.3 | 22.8 | 23.1 | 21.9                                       | 22.5 | 22.3 | 22.8 | 23.1 | 23.1 |
|                                                                  | 12H | 22.2                                              | 22.7 | 22.6 | 23.0 | 23.4 | 22.2                                       | 22.7 | 22.6 | 23.0 | 23.4 | 23.4 |
| 4H                                                               | 2H  | 19.3                                              | 19.9 | 19.6 | 20.2 | 20.4 | 19.3                                       | 19.9 | 19.6 | 20.2 | 20.4 | 20.4 |
|                                                                  | 3H  | 21.1                                              | 21.6 | 21.4 | 21.9 | 22.2 | 21.1                                       | 21.6 | 21.4 | 21.9 | 22.2 | 22.2 |
|                                                                  | 4H  | 22.0                                              | 22.4 | 22.3 | 22.8 | 23.1 | 22.0                                       | 22.4 | 22.3 | 22.8 | 23.1 | 23.1 |
|                                                                  | 6H  | 22.7                                              | 23.1 | 23.1 | 23.5 | 23.9 | 22.7                                       | 23.1 | 23.1 | 23.5 | 23.9 | 23.9 |
|                                                                  | 8H  | 23.1                                              | 23.4 | 23.5 | 23.8 | 24.2 | 23.1                                       | 23.4 | 23.5 | 23.8 | 24.2 | 24.2 |
|                                                                  | 12H | 23.5                                              | 23.8 | 23.9 | 24.2 | 24.6 | 23.5                                       | 23.8 | 23.9 | 24.2 | 24.6 | 24.6 |
| 8H                                                               | 4H  | 22.3                                              | 22.6 | 22.7 | 23.0 | 23.4 | 22.3                                       | 22.6 | 22.7 | 23.0 | 23.4 | 23.4 |
|                                                                  | 6H  | 23.3                                              | 23.5 | 23.7 | 23.9 | 24.4 | 23.3                                       | 23.5 | 23.7 | 23.9 | 24.4 | 24.4 |
|                                                                  | 8H  | 23.7                                              | 24.0 | 24.2 | 24.4 | 24.9 | 23.7                                       | 24.0 | 24.2 | 24.4 | 24.9 | 24.9 |
|                                                                  | 12H | 24.2                                              | 24.4 | 24.7 | 24.9 | 25.4 | 24.2                                       | 24.4 | 24.7 | 24.9 | 25.4 | 25.4 |
| 12H                                                              | 4H  | 22.3                                              | 22.6 | 22.8 | 23.0 | 23.5 | 22.3                                       | 22.6 | 22.8 | 23.0 | 23.5 | 23.5 |
|                                                                  | 6H  | 23.4                                              | 23.6 | 23.8 | 24.0 | 24.5 | 23.4                                       | 23.6 | 23.8 | 24.0 | 24.5 | 24.5 |
|                                                                  | 8H  | 23.9                                              | 24.1 | 24.4 | 24.5 | 25.0 | 23.9                                       | 24.1 | 24.4 | 24.5 | 25.0 | 25.0 |
| Variation of the observer position for the luminaire distances S |     |                                                   |      |      |      |      |                                            |      |      |      |      |      |
| S = 1.0H<br>S = 1.5H<br>S = 2.0H                                 |     | +0.7 / -0.4<br>+1.5 / -0.6<br>+2.5 / -1.0         |      |      |      |      | +0.7 / -0.4<br>+1.5 / -0.6<br>+2.5 / -1.0  |      |      |      |      |      |
| Standard table                                                   |     | BK05                                              |      |      |      |      | BK05                                       |      |      |      |      |      |
| Correction<br>Summand                                            |     | 7.6                                               |      |      |      |      | 7.6                                        |      |      |      |      |      |
| Corrected Glare Indices referring to 600lm Total Luminous Flux   |     |                                                   |      |      |      |      |                                            |      |      |      |      |      |



|           |                                                                                     |
|-----------|-------------------------------------------------------------------------------------|
| Model     | Cord Accessory UL                                                                   |
| Reference | U223-00-00   W   N                                                                  |
| Colour    | W <input type="checkbox"/> RAL 9016   N <input checked="" type="checkbox"/> RAL9005 |
| Category  | Accessories                                                                         |

Dimmensional drawing

