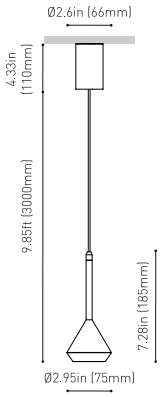
Spin

ARKOSLIGHT



Dimensions



Accessories



CORD ACCESSORY

Awards







PRODUCT	
Name	SPIN BASE UL 3M 40º 2700K WT
Reference	U2211210WT
Color	Textured white
RAL	9016
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	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	84%
Delivered luminous flux	504 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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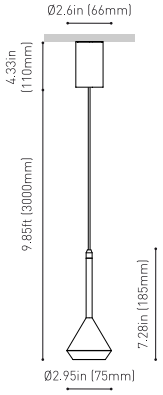
Spin

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	OTHER DATA
Cord Length	9.85 ft | 3 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

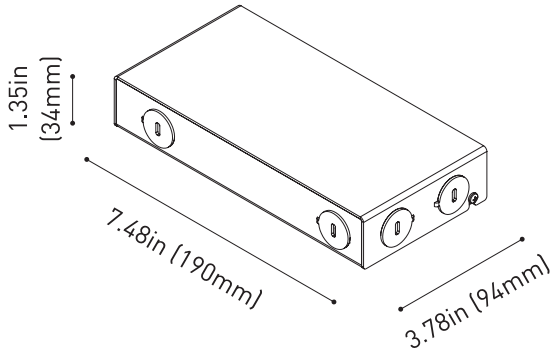
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Mounting Accessory / Driver

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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

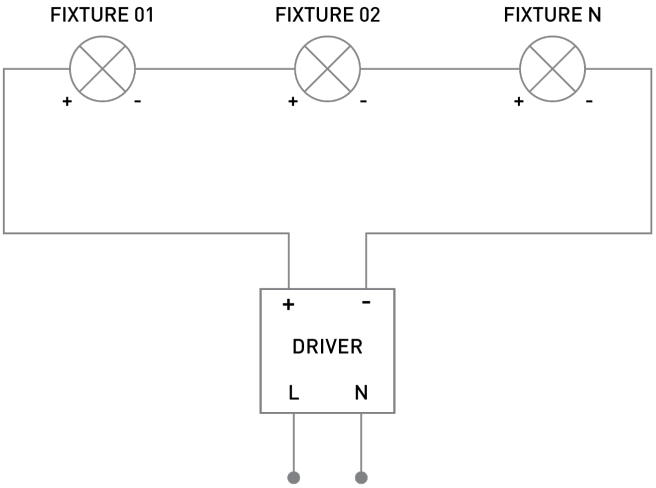
	OUTPUT CHARACTERISTICS
Output Voltage	8 - 47 V
Output Current	700 mA
Output Power	5.6 - 33 W

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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

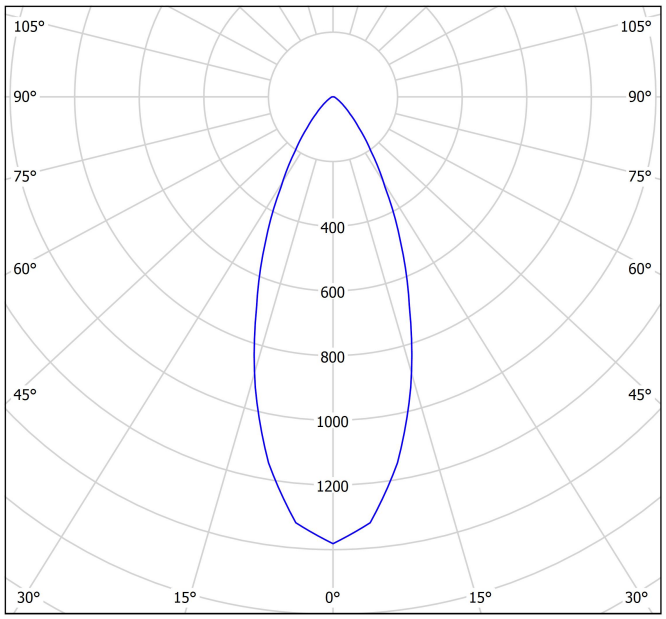
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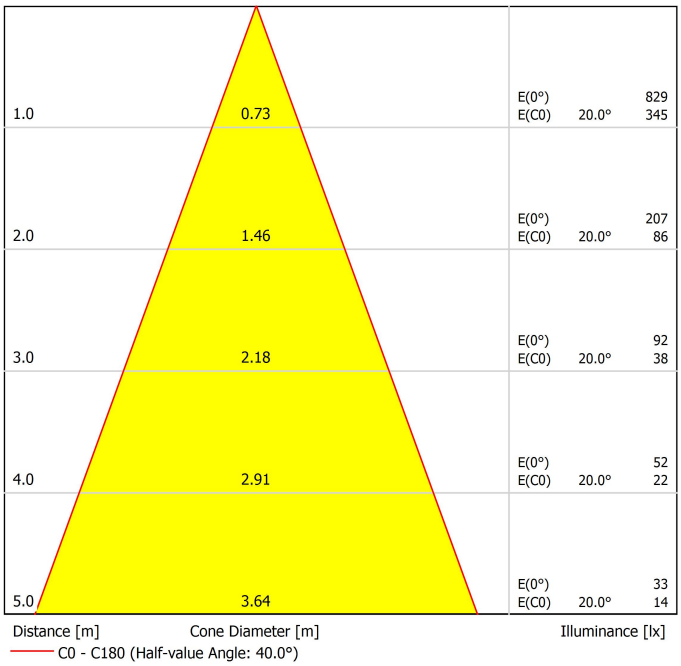
Lighting Technical Data

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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	19.3	20.1	19.6	20.3	20.5	19.3	20.1	19.6	20.3	20.5
	3H	20.2	20.9	20.5	21.1	21.4	20.2	20.9	20.5	21.1	21.4
	4H	20.7	21.3	21.0	21.6	21.8	20.7	21.3	21.0	21.6	21.8
	6H	21.1	21.7	21.4	22.0	22.3	21.1	21.7	21.4	22.0	22.3
	8H	21.3	21.9	21.7	22.2	22.5	21.3	21.9	21.7	22.2	22.5
	12H	21.6	22.2	22.0	22.5	22.8	21.6	22.2	22.0	22.5	22.8
4H	2H	19.5	20.2	19.8	20.4	20.7	19.5	20.2	19.8	20.4	20.7
	3H	20.7	21.2	21.0	21.5	21.8	20.7	21.2	21.0	21.5	21.8
	4H	21.3	21.8	21.7	22.1	22.5	21.3	21.8	21.7	22.1	22.5
	6H	21.9	22.3	22.3	22.7	23.1	21.9	22.3	22.3	22.7	23.1
	8H	22.2	22.6	22.7	23.0	23.4	22.2	22.6	22.7	23.0	23.4
	12H	22.6	23.0	23.1	23.4	23.8	22.6	23.0	23.1	23.4	23.8
8H	4H	21.5	21.9	21.9	22.3	22.7	21.5	21.9	21.9	22.3	22.7
	6H	22.3	22.6	22.8	23.0	23.5	22.3	22.6	22.8	23.0	23.5
	8H	22.8	23.0	23.2	23.5	23.9	22.8	23.0	23.2	23.5	23.9
	12H	23.4	23.6	23.8	24.0	24.5	23.4	23.6	23.8	24.0	24.5
12H	4H	21.6	21.9	22.0	22.3	22.7	21.6	21.9	22.0	22.3	22.7
	6H	22.4	22.6	22.9	23.1	23.5	22.4	22.6	22.9	23.1	23.5
	8H	22.9	23.1	23.4	23.6	24.1	22.9	23.1	23.4	23.6	24.1

Variation of the observer position for the luminaire distances S

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

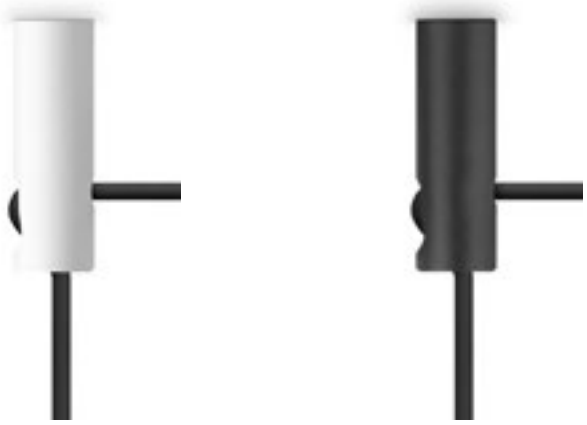
Corrected Glare Indices referring to 600lm Total Luminous Flux

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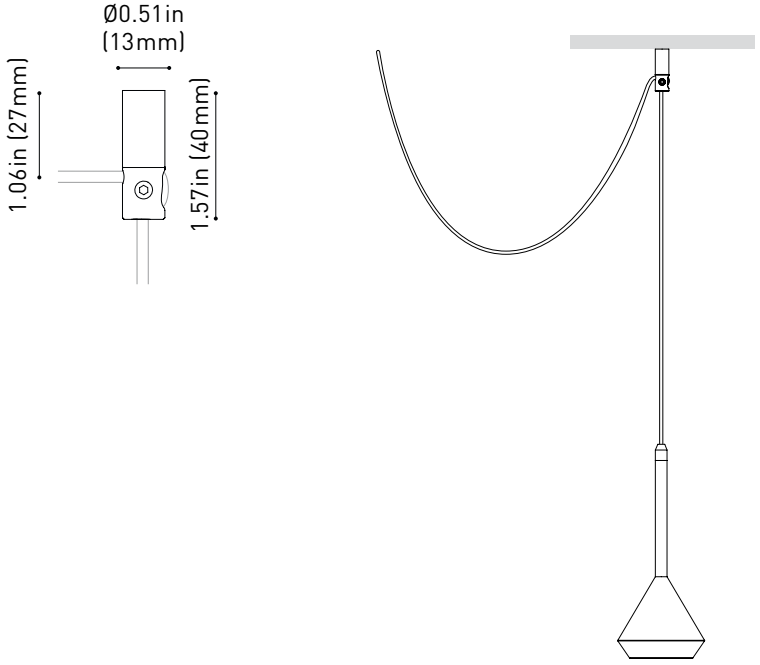
Cord Accessory

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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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