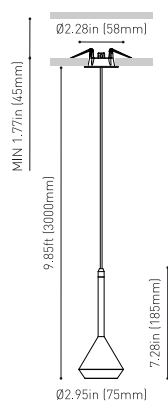




DIMENSIONS



Accessories



CORD ACCESSORY

Awards



PRODUCT

Name	SPIN UL 3M 24° 4000K NT
Reference	U2221202NT
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	680 Lm
Color temperature	4000 K
Chromatic stability	MacAdam Step 2
Color Rendering Index	CRI>90
Power	6.5 W
Current	700 mA
Efficacy	105 Lm/W
LED lifespan	L90B10>60.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	86%
Delivered luminous flux	585 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.

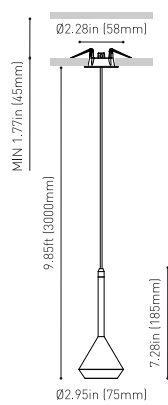


OTHER DATA

Recess measurements	Ø1.97 in Ø50 mm
Cord Length	9.85 ft 3 m
Fast adjustment tensioner	No
Weight	0.944 lb 428 gr
Packaged weight	1.243 lb 564 gr
Packaging dimensions	15.16 x 4.06 x 3.07 in 385 x 103 x 78 mm
Materials	Aluminium - Polymethyl Methacrylate



DIMENSIONS



Accessories



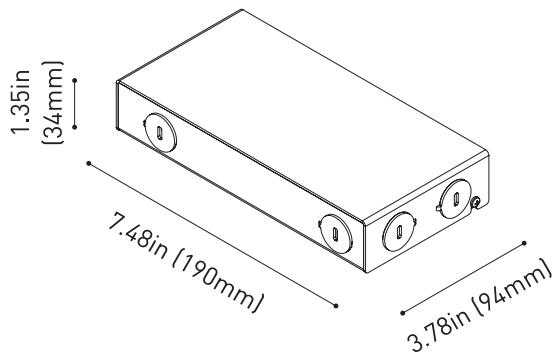
CORD ACCESSORY

Awards



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

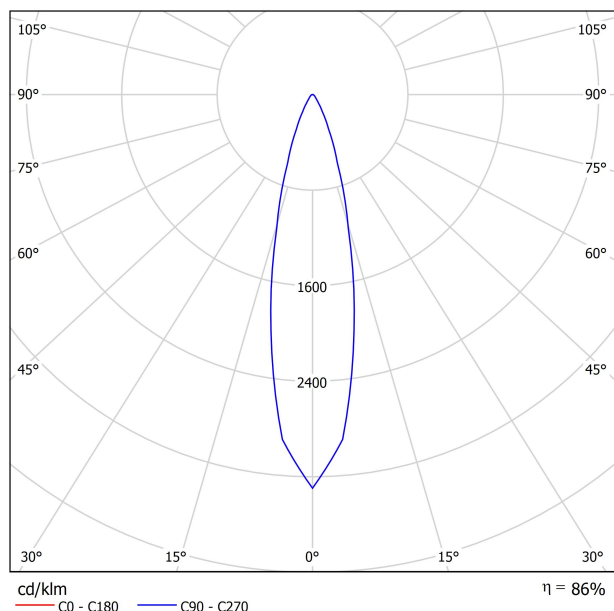
OUTPUT CHARACTERISTICS	
Output Voltage	8 - 47 V
Output Current	700 mA
Output Power	5.6 - 33 W



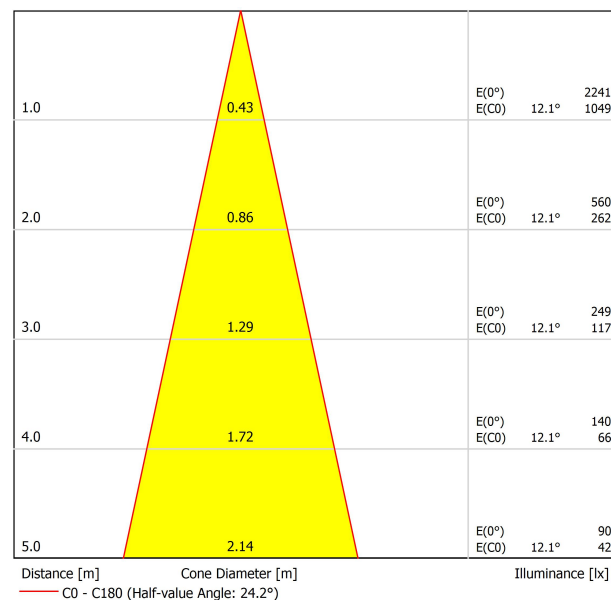


SERIAL CONNECTION FOR SEVERAL FIXTURES TO A SINGLE CONSTANT CURRENT DRIVER
RESPECT THE DISTANCE LED - DRIVER

POLAR DIAGRAM

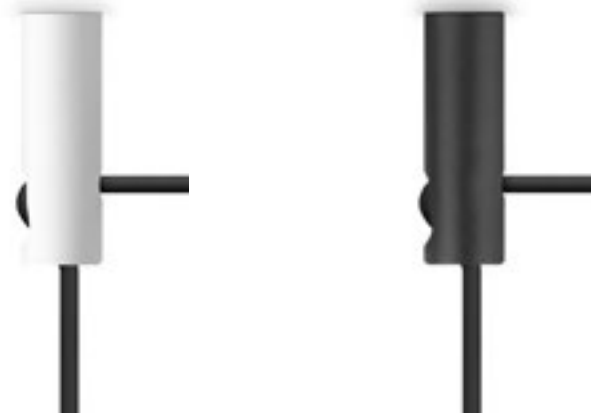


CONICAL DIAGRAM



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 X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	19.2	19.9	19.5	20.1	20.3	19.2	19.9	19.5	20.1	20.3	20.3
	3H	20.7	21.4	21.0	21.6	21.9	20.7	21.4	21.0	21.6	21.9	21.9
	4H	21.5	22.1	21.8	22.4	22.6	21.5	22.1	21.8	22.4	22.6	22.6
	6H	22.1	22.7	22.4	23.0	23.2	22.1	22.7	22.4	23.0	23.2	23.2
	8H	22.4	22.9	22.7	23.2	23.5	22.4	22.9	22.7	23.2	23.5	23.5
	12H	22.6	23.2	23.0	23.5	23.8	22.6	23.2	23.0	23.5	23.8	23.8
4H	2H	19.7	20.4	20.0	20.6	20.9	19.7	20.4	20.0	20.6	20.9	20.9
	3H	21.5	22.0	21.8	22.3	22.6	21.5	22.0	21.8	22.3	22.6	22.6
	4H	22.4	22.9	22.8	23.2	23.5	22.4	22.9	22.8	23.2	23.5	23.5
	6H	23.2	23.6	23.6	23.9	24.3	23.2	23.6	23.6	23.9	24.3	24.3
	8H	23.5	23.9	24.0	24.3	24.7	23.5	23.9	24.0	24.3	24.7	24.7
	12H	23.9	24.2	24.3	24.6	25.0	23.9	24.2	24.3	24.6	25.0	25.0
8H	4H	22.7	23.1	23.2	23.5	23.9	22.7	23.1	23.2	23.5	23.9	23.9
	6H	23.7	24.0	24.1	24.4	24.8	23.7	24.0	24.1	24.4	24.8	24.8
	8H	24.2	24.4	24.6	24.8	25.3	24.2	24.4	24.6	24.8	25.3	25.3
	12H	24.7	24.8	25.1	25.3	25.8	24.7	24.8	25.1	25.3	25.8	25.8
12H	4H	22.8	23.1	23.2	23.5	23.9	22.8	23.1	23.2	23.5	23.9	23.9
	6H	23.8	24.0	24.3	24.5	24.9	23.8	24.0	24.3	24.5	24.9	24.9
	8H	24.3	24.5	24.8	25.0	25.5	24.3	24.5	24.8	25.0	25.5	25.5
	12H	24.7	24.8	25.1	25.3	25.8	24.7	24.8	25.1	25.3	25.8	25.8
Variation of the observer position for the luminaire distances S												
S = 1.0H S = 1.5H S = 2.0H		+0.7 / -0.4 +1.5 / -0.6 +2.5 / -1.0					+0.7 / -0.4 +1.5 / -0.6 +2.5 / -1.0					
Standard table		BK05					BK05					
Correction Summand		7.6					7.6					
Corrected Glare Indices referring to 680lm Total Luminous Flux												



Model	Cord Accessory UL
Reference	U223-00-00 W N
Colour	W ☐ RAL 9016 N ☒ RAL9005
Category	Accessories

Dimmensional drawing

