



Spot of crisp white light

Twistline Alu 2000 hours

Mains-voltage halogen burner in glass reflector. Ideal solution for small decorative luminaires, putting your objects in a superior-quality spot light. Aluminum coating prevents heat in the backlight.

Benefits

- Bright, sparkling halogen light to put your objects in the spotlight
- Fully dimmable, from 0 to 100%, to meet different brightness requirements
- · Low replacement costs due to long lifetime

Features

- Superior quality of light with excellent color rendering (Ra=100)
- · Mains-voltage lamp, no transformer needed
- Aluminum coating
- Universal burning position
- · Instant start

Application

• Spot accent lighting to create the right ambiance in hotels, restaurants and shops

Twistline Alu 2000 hours

Versions





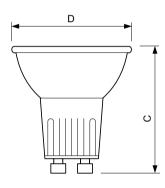


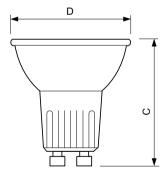
50W, GU10



GZ10, MR16

Dimensional drawing





Product	D (max)	C (max)
Twistline Alu 2000h 50W GZ10 230V 40D 1CT/10X5F	50.7 mm	51 mm

Product	D (max)	C (max)
Twistline Alu 2000h 35W GU10 230V 40D 1CT/50	50.7 mm	51 mm
Hal-Twist 2y 50W GU10 230V 40D 1CT/10X5F	50.7 mm	51 mm
Twistline Alu 2000h 50W GU10 230V 40D 1CT/10X5F	50.7 mm	51 mm

Twistline Alu 2000 hours

Energy Efficiency Label (EEL)	D
Controls and Dimming	
Dimmable	Yes
Operating and Electrical	
Voltage (Nom)	230 V
Starting Time (Nom)	0.0 s
Warm Up Time To 60% Light (Nom)	instant full light
General Information	
Nominal Lifetime (Nom)	2000 h
Operating Position	UNIVERSAL
Rated Lifetime (Hours)	2000 h
Switching Cycle	8000X
Light Technical	
Beam Angle (Nom)	40 °
Correlated Color Temperature (Nom)	2800 K
Color Rendering Index (Nom)	100
LImf At End Of Nominal Lifetime (Min)	80 %
Rated Beam Angle	40 °
Mechanical and Housing	
Bulb Finish	Clear

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
924713444255	Twistline Alu 2000h 35W GU10 230V 40D 1CT/50	35 kWh
924713544225	Twistline Alu 2000h 50W GU10 230V 40D 1CT/10X5F	50 kWh
924713544235	Hal-Twist 2y 50W GU10 230V 40D 1CT/10X5F	50 kWh
924887344225	Twistline Alu 2000h 50W GZ10 230V 40D 1CT/10X5F	50 kWh

Operating and Electrical

Order Code	Full Product Name	Power (Rated) (Nom)
924713444255	Twistline Alu 2000h 35W GU10 230V 40D 1CT/50	35.0 W
924713544225	Twistline Alu 2000h 50W GU10 230V 40D 1CT/10X5F	50.0 W

Order Code	Full Product Name	Power (Rated) (Nom)
924713544235	Hal-Twist 2y 50W GU10 230V 40D 1CT/10X5F	50.0 W
924887344225	Twistline Alu 2000h 50W GZ10 230V 40D 1CT/10X5F	50.0 W

General Information

Order Code	Full Product Name	Cap-Base	Philips Code
924713444255	Twistline Alu 2000h 35W GU10 230V 40D 1CT/50	GU10	NA
924713544225	Twistline Alu 2000h 50W GU10 230V 40D 1CT/	GU10	18044
	10X5F		

Order Code	Full Product Name	Cap-Base	Philips Code
924713544235	Hal-Twist 2y 50W GU10 230V 40D 1CT/10X5F	GU10	18044
924887344225	Twistline Alu 2000h 50W GZ10 230V 40D 1CT/	GZ10	NA
	10X5F		

Light Technical

		Luminous Flux	Luminous
Order Code	Full Product Name	(Rated) (Nom)	Intensity (Max)
924713444255	Twistline Alu 2000h 35W GU10 230V	185 lm	300 cd
	40D 1CT/50		
924713544225	Twistline Alu 2000h 50W GU10 230V	330 lm	600 cd
	40D 1CT/10X5F		

		Luminous Flux	Luminous
Order Code	Full Product Name	(Rated) (Nom)	Intensity (Max)
924713544235	Hal-Twist 2y 50W GU10 230V 40D 1CT/10X5F	330 lm	600 cd
924887344225	Twistline Alu 2000h 50W GZ10 230V 40D 1CT/10X5F	330 lm	400 cd

Mechanical and Housing

Twistline Alu 2000 hours

Order Code	Full Product Name	Bulb Shape
924713444255	Twistline Alu 2000h 35W GU10 230V 40D 1CT/50	-
924713544225	Twistline Alu 2000h 50W GU10 230V 40D 1CT/10X5F	MR16

Order Code	Full Product Name	Bulb Shape
924713544235	Hal-Twist 2y 50W GU10 230V 40D 1CT/10X5F	MR16
924887344225	Twistline Alu 2000h 50W GZ10 230V 40D 1CT/10X5F	MR16

