

ZIRKOL CIRCLE UGR

Zirkol Circle UGR is a family of circular suspension lamps suitable for general and decorative lighting.

Anodized aluminium body and downlight UGR<19 optic.

Available as single direct light emission version or with double light emission and different colour temperatures.

Remote driver and dimmer interface included



1M | DOWNLIGHT - 2700K

LAMPING

Source	flex LED strip 30°
Total power	59W
Emission	UGR<19
Switching	DALI
Tension	24VDC
Color temperature	2700K
Luminous flux	3505lm
Initial luminaire efficacy	59lm/W
Initial chromaticity	SDCM<3
Typ CRI	90
IP class	40
Dimensions	ø99,5x5cm
Materials	aluminium
Ambient temperature range	0°C / +35°C
Performance ambient temperature	25°C
Notes	1 x driver 75W (110/240V) 1 x dimmer DALI 1 x electrical cable 4m 3 x adjustable metal cable (length from 3m to 0,5m) ceiling attachment included RAL 9005 black shipped assembled
Net lamp weight	4,3 kg

Codes

BZRC1610I42DNE

Structure

black

PACKAGE

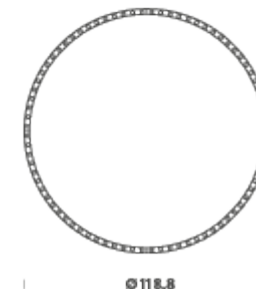
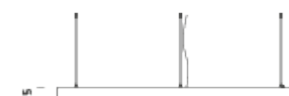
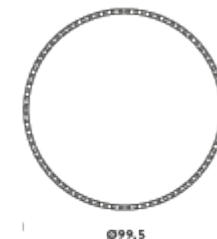
Package 01

Dimension: 115x115x12 cm / Gross weight: 7,08 kg

Certificazioni



ZIRKOL CIRCLE UGR



1M | DOWNLIGHT - 3000K

LAMPING

Source	flex LED strip 30°
Total power	59W
Emission	UGR<19
Switching	DALI
Tension	24VDC
Color temperature	3000K
Luminous flux	3894lm
Initial luminaire efficacy	66lm/W
Initial chromaticity	SDCM<3
Typ CRI	90
IP class	40
Dimensions	ø99,5x5cm
Materials	aluminium
Ambient temperature range	0°C / +35°C
Performance ambient temperature	25°C
Notes	1 x driver 75W (110/240V) 1 x dimmer DALI 1 x electrical cable 4m 3 x adjustable metal cable (length from 3m to 0,5m) ceiling attachment included RAL 9005 black shipped assembled
Net lamp weight	4,30 kg

Codes

BZRC1610I42WNE

Structure

black

PACKAGE

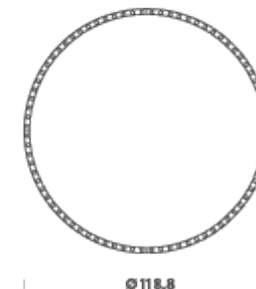
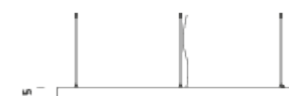
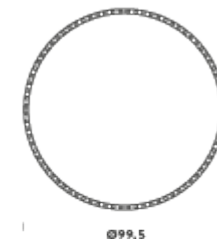
Package 01

Dimension: 115x115x12 cm / Gross weight: 7,08 kg

Certificazioni



ZIRKOL CIRCLE UGR



1M | DOWNLIGHT - 4000K

LAMPING

Source	flex LED strip 30°
Total power	59W
Emission	UGR<19
Switching	DALI
Tension	24VDC
Color temperature	4000K
Luminous flux	4327lm
Initial luminaire efficacy	73lm/W
Initial chromaticity	SDCM<3
Typ CRI	90
IP class	40
Dimensions	ø99,5x5cm
Materials	aluminium
Ambient temperature range	0°C / +35°C
Performance ambient temperature	25°C
Notes	1 x driver 75W (110/240V) 1 x dimmer DALI 1 x electrical cable 4m 3 x adjustable metal cable (length from 3m to 0,5m) ceiling attachment included RAL 9005 black shipped assembled
Net lamp weight	4,3 kg

Codes

BZRC1610I42NNE

Structure

black

PACKAGE

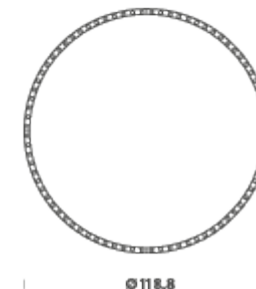
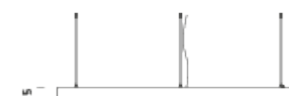
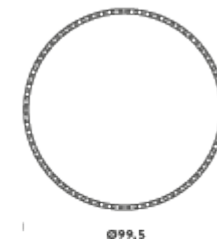
Package 01

Dimension: 115x115x12 cm / Gross weight: 7,08 kg

Certificazioni



ZIRKOL CIRCLE UGR



1M | UP-DOWNLIGHT - 2700K

LAMPING

Source	flex LED strip 30° + LED strip
Total power	104W
Emission	UGR<19 + diffused orientable
Switching	DALI
Tension	24VDC
Color temperature	2700K
Luminous flux	5646lm
Initial luminaire efficacy	54lm/W
Initial chromaticity	SDCM<3
Typ CRI	90
IP class	40
Dimensions	ø99,5x5cm
Materials	aluminium
Ambient temperature range	0°C / +35°C
Performance ambient temperature	25°C
Notes	1 x driver 150W (110/240V) 1 x dimmer DALI 1 x electrical cable 4m 3 x adjustable metal cable (length from 3m to 0,5m) ceiling attachment included RAL 9005 black shipped assembled
Net lamp weight	4,4 kg

Codes

BZRC1710I42DNE

Structure

black

PACKAGE

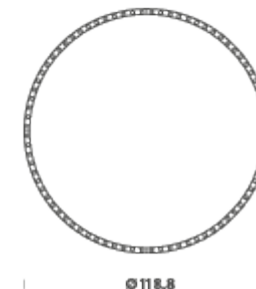
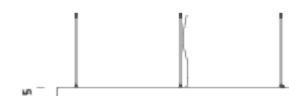
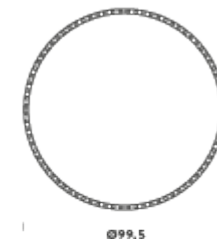
Package 01

Dimension: 115x115x12 cm / Gross weight: 7,2 kg

Certificazioni



ZIRKOL CIRCLE UGR



1M | UP-DOWNLIGHT - 3000K

LAMPING

Source	flex LED strip 30° + LED strip
Total power	104W
Emission	UGR<19 + diffused orientable
Switching	DALI
Tension	24VDC
Color temperature	3000K
Luminous flux	6274lm
Initial luminaire efficacy	60lm/W
Initial chromaticity	SDCM<3
Typ CRI	90
IP class	40
Dimensions	ø99,5x5cm
Materials	aluminium
Ambient temperature range	0°C / +35°C
Performance ambient temperature	25°C
Notes	1 x driver 150W (110/240V) 1 x dimmer DALI 1 x electrical cable 4m 3 x adjustable metal cable (length from 3m to 0,5m) ceiling attachment included RAL 9005 black shipped assembled
Net lamp weight	4,4 kg

Codes

BZRC1710I42WNE

Structure

black

PACKAGE

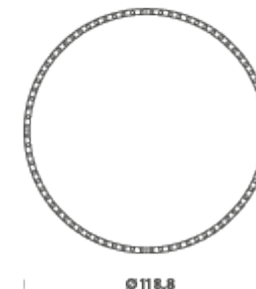
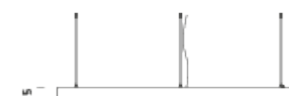
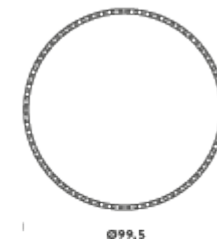
Package 01

Dimension: 115x115x12 cm / Gross weight: 7,2 kg

Certificazioni



ZIRKOL CIRCLE UGR



1M | UP-DOWNLIGHT - 4000K

LAMPING

Source	flex LED strip 30° + LED strip
Total power	104W
Emission	UGR<19 + diffused orientable
Switching	DALI
Tension	24VDC
Color temperature	4000K
Luminous flux	6971lm
Initial luminaire efficacy	67lm/W
Initial chromaticity	SDCM<3
Typ CRI	90
IP class	40
Dimensions	ø99,5x5cm
Materials	aluminium
Ambient temperature range	0°C / +35°C
Performance ambient temperature	25°C
Notes	1 x driver 150W (110/240V) 1 x dimmer DALI 1 x electrical cable 4m 3 x adjustable metal cable (length from 3m to 0,5m) ceiling attachment included RAL 9005 black shipped assembled
Net lamp weight	4,4 kg

Codes

BZRC1710I42NNE

Structure

black

PACKAGE

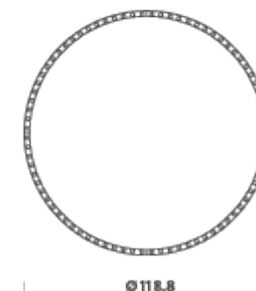
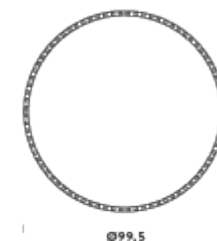
Package 01

Dimension: 115x115x12 cm / Gross weight: 7,2 kg

Certificazioni



ZIRKOL CIRCLE UGR



1,2M | DOWNLIGHT - 2700K

LAMPING

Source	flex LED strip 30°
Total power	70W
Emission	UGR<19
Switching	DALI
Tension	24VDC
Color temperature	2700K
Luminous flux	4130lm
Initial luminaire efficacy	59lm/W
Initial chromaticity	SDCM<3
Typ CRI	90
IP class	40
Dimensions	ø118,8x5cm
Materials	aluminium
Ambient temperature range	0°C / +35°C
Performance ambient temperature	25°C
Notes	1 x driver 75W (110/240V) 1 x dimmer DALI 1 x electrical cable 4m 3 x adjustable metal cable (length from 3m to 0,5m) ceiling attachment included RAL 9005 black shipped assembled
Net lamp weight	5,02 kg

Codes

BZRC1612I42DNE

Structure

black

PACKAGE

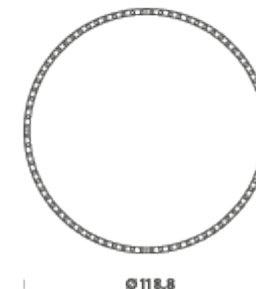
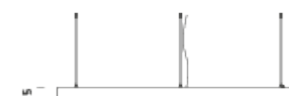
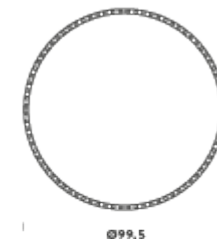
Package 01

Dimension: 165x165x12 cm / Gross weight: 9,8 kg

Certificazioni



ZIRKOL CIRCLE UGR



1,2M | DOWNLIGHT - 3000K

LAMPING

Source	flex LED strip 30°
Total power	70W
Emission	UGR<19
Switching	DALI
Tension	24VDC
Color temperature	3000K
Luminous flux	4620lm
Initial luminaire efficacy	66lm/W
Initial chromaticity	SDCM<3
Typ CRI	90
IP class	40
Dimensions	ø118,8x5cm
Materials	aluminium
Ambient temperature range	0°C / +35°C
Performance ambient temperature	25°C
Notes	1 x driver 75W (110/240V) 1 x dimmer DALI 1 x electrical cable 4m 3 x adjustable metal cable (length from 3m to 0,5m) ceiling attachment included RAL 9005 black shipped assembled
Net lamp weight	5,02 kg

Codes

BZRC1612I42WNE

Structure

black

PACKAGE

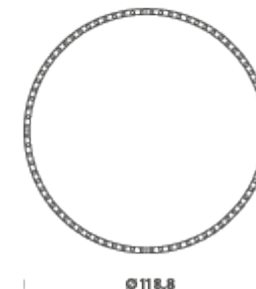
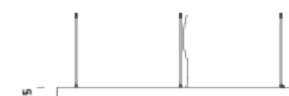
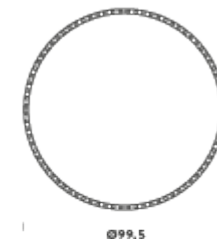
Package 01

Dimension: 165x165x12 cm / Gross weight: 9,8 kg

Certificazioni



ZIRKOL CIRCLE UGR



1,2M | DOWNLIGHT - 4000K

LAMPING

Source	flex LED strip 30°
Total power	70W
Emission	UGR<19
Switching	DALI
Tension	24VDC
Color temperature	4000K
Luminous flux	5110lm
Initial luminaire efficacy	73lm/W
Initial chromaticity	SDCM<3
Typ CRI	90
IP class	40
Dimensions	ø118,8x5cm
Materials	aluminium
Ambient temperature range	0°C / +35°C
Performance ambient temperature	25°C
Notes	1 x driver 75W (110/240V) 1 x dimmer DALI 1 x electrical cable 4m 3 x adjustable metal cable (length from 3m to 0,5m) ceiling attachment included RAL 9005 black shipped assembled
Net lamp weight	5,02 kg

Codes

BZRC1612I42NNE

Structure

black

PACKAGE

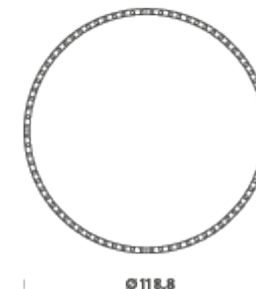
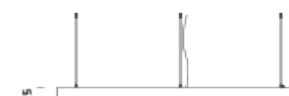
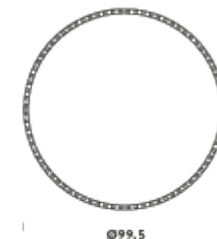
Package 01

Dimension: 165x165x12 cm / Gross weight: 9,8 kg

Certificazioni



ZIRKOL CIRCLE UGR



1,2M | UP-DOWNLIGHT - 2700K

LAMPING

Source	flex LED strip 30° + LED strip
Total power	124W
Emission	UGR<19 + diffused orientable
Switching	DALI
Tension	24VDC
Color temperature	2700K
Luminous flux	6696lm
Initial luminaire efficacy	54lm/W
Initial chromaticity	SDCM<3
Typ CRI	90
IP class	40
Dimensions	ø118,8x5cm
Materials	aluminium
Ambient temperature range	0°C / +35°C
Performance ambient temperature	25°C
Notes	1 x driver 150W (110/240V) 1 x dimmer DALI 1 x electrical cable 4m 3 x adjustable metal cable (length from 3m to 0,5m) ceiling attachment included RAL 9005 black shipped assembled
Net lamp weight	5,14 kg

Codes

BZRC1712I42DNE

Structure

black

PACKAGE

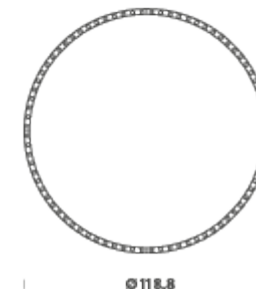
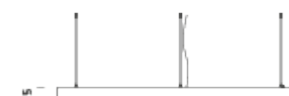
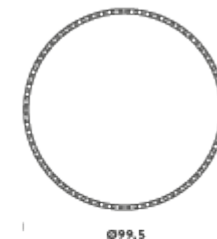
Package 01

Dimension: 165x165x12 cm / Gross weight: 9,9 kg

Certificazioni



ZIRKOL CIRCLE UGR



1,2M | UP-DOWNLIGHT - 3000K

LAMPING

Source	flex LED strip 30° + LED strip
Total power	124W
Emission	UGR<19 + diffused orientable
Switching	DALI
Tension	24VDC
Color temperature	3000K
Luminous flux	7440lm
Initial luminaire efficacy	60lm/W
Initial chromaticity	SDCM<3
Typ CRI	90
IP class	40
Dimensions	ø118,8x5cm
Materials	aluminium
Ambient temperature range	0°C / +35°C
Performance ambient temperature	25°C
Notes	1 x driver 150W (110/240V) 1 x dimmer DALI 1 x electrical cable 4m 3 x adjustable metal cable (length from 3m to 0,5m) ceiling attachment included RAL 9005 black shipped assembled
Net lamp weight	5,14 kg

Codes

BZRC1712I42WNE

Structure

black

PACKAGE

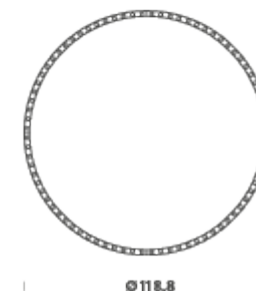
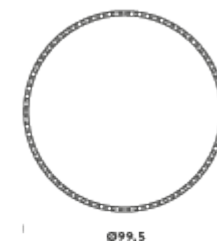
Package 01

Dimension: 165x165x12 cm / Gross weight: 9,9 kg

Certificazioni



ZIRKOL CIRCLE UGR



1,2M | UP-DOWNLIGHT - 4000K

LAMPING

Source	flex LED strip 30° + LED strip
Total power	124W
Emission	UGR<19 + diffused orientable
Switching	DALI
Tension	24VDC
Color temperature	4000K
Luminous flux	8308lm
Initial luminaire efficacy	67lm/W
Initial chromaticity	SDCM<3
Typ CRI	90
IP class	40
Dimensions	ø118,8x5cm
Materials	aluminium
Ambient temperature range	0°C / +35°C
Performance ambient temperature	25°C
Notes	1 x driver 150W (110/240V) 1 x dimmer DALI 1 x electrical cable 4m 3 x adjustable metal cable (length from 3m to 0,5m) ceiling attachment included RAL 9005 black shipped assembled
Net lamp weight	5,14 kg

Codes

BZRC1712I42NNE

Structure

black

PACKAGE

Package 01

Dimension: 165x165x12 cm / Gross weight: 9,9 kg

Certificazioni



ZIRKOL CIRCLE UGR

