

ILTI LUCE

THE ZIRKOL COLLECTION indoor

CIRCLE HOME | 1,5m

DOWNLIGHT



ZIRKOL CIRCLE

ZIRKOL C è una famiglia di lampade circolari a sospensione ideale per l'illuminazione generale e decorativa di ambienti. Corpo in alluminio anodizzato e schermo di protezione opale per un'illuminazione omogenea. L'emissione di luce può essere diretta o bi-emissione con alto flusso luminoso e con tre differenti temperature colore. Driver remoto e dimmer interface inclusi.

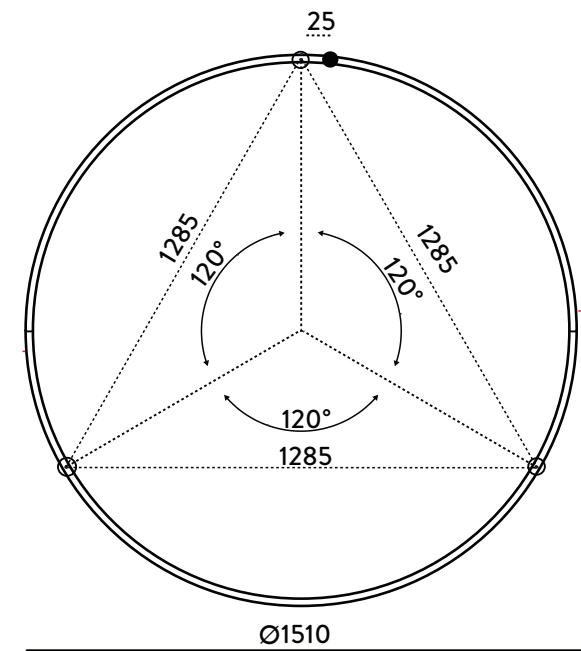
ZIRKOL C is a family of circular suspension lamps suitable for general and decorative lighting. Anodized aluminium body and opal screen for a homogeneous lighting. Available as single direct light emission version or with double light emission with high flux and different colour temperatures. Remote driver and dimmer interface included.

INFORMAZIONI GENERALI GENERAL INFORMATION		RENDIMENTO INIZIALE INITIAL PERFORMANCE			
Numero di sorgenti Number of light source	downlight emission	Flusso luminoso iniziale Initial luminous flux (system flux)	2700K 3923 lm	3000K 4154 lm	4000K 4616 lm
Tipo di ottica Optic type (beam angle)	diffuse	Tolleranza Flusso luminoso Luminous flux tolerance	+/- 10%		
Temperatura colore iniziale Initial Color Temperature	2700K/3000k/4000K	Efficienza iniziale apparecchio LED Initial LED luminaire efficacy	58lm/W	61lm/W	68lm/W
Indice di resa cromatica Color Rendering Index	CRI>90	Cromaticità iniziale Initial chromaticity	-	SDCM<3	
Tipo di ottica Optic type	Opal	Potenza di ingresso iniziale Initial input power	-	max 68W	
Trasformatore incluso Driver included	Yes	Tolleranza consumo energetico Power consumption tolerance	-	+/- 10%	
Colore sorgente luminosa Light source color	White	CONDIZIONI DI APPLICAZIONE APPLICATION CONDITION			
Classe di protezione IEC IEC Protection class	III				
Colore/finitura apparecchio Luminaire color/finish	matt white RAL9016 matt black RAL9005 matt gold	Intervallo temperatura ambiente Ambient temperature range	-15°C / 35°C		
Montaggio Mounting	Suspension 3 points at 120° Shipped assembled	Performance ambient temperature Performance amb ient temperature	20°C		
Connessione Connections	3 adjustable metal cables length 3m	APPROVAZIONE E APPLICAZIONE APPROVAL AND APPLICATION			
Cavo Cable	1 electrical cable 4m				
Orientabile Adjustable	No	Grado di protezione Ingress protection code	IP40		
Dimensioni Dimensions	Ø1500 x 50 mm	Codice protezione impatti meccanici Mechanical impact protection code	/		
Peso netto (pezzo) Net weight (piece)	5,4 kg	RENDIMENTO NEL TEMPO OVER TIME PERFORMANCE			
FUNZIONAMENTO E PARTE ELETTRICA OPERATING AND ELECTRICAL		Lumen maintenance at median useful life* 50000 h - L80B50			
Tensione/corrente di ingresso Input voltage/current	24VDC(SELV)	PACKAGING			
Frequenza di ingresso Input frequency	/				
CONTROLLI E REGOLAZIONE DEL FLUSSO CONTROL AND DIMMING		1x Packaging 1600x1600x110cm			
Dimmerabile Dimmable	DALI/Push/0-10V	CE			
Controlli compatibili Compatible controls	DMX/RDM, CASAMBI				



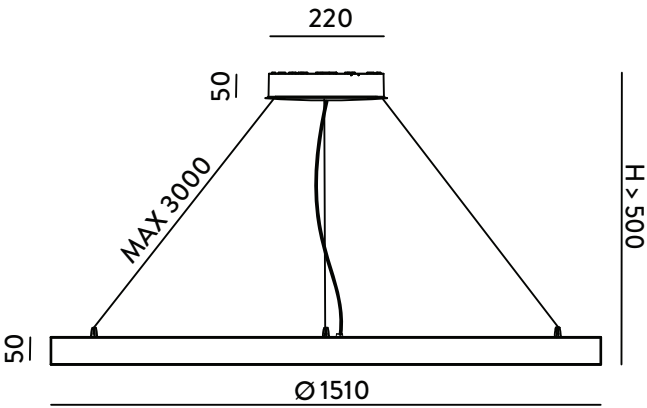
DISEGNO TECNICO
 DIMENSIONAL DRAWING

Dimensioni (mm)
 Dimension (mm)



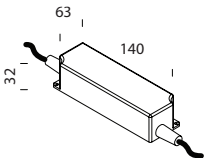
Downlight

- Split
- Electrical cable
- Iron cables



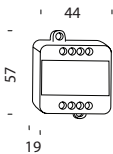
DRIVER & INTERFACES
 (included)

IN-100/305VAC OUT-100W24V
 ● WALIMLED100/24



DALI INTERFACE

IN-12/24VDC OUT-10A
 DALI/0-10V/1-10V/PUSH - 1/100%
 ● WDIMDALIHP



ACCESSORI
 ACCESSORIES (included)

CEILING ATTACHMENT
 ● BROSMINIST color chrome



CODICI
 CODES

PRODUCTS CODE	DESCRIPTION	FINISH	CT	DIMMING
BZRC1615G15DBO	ZIRKOL C D/1,5M/927/WH/68W/IN24V+PSD	White	2700K	DALI
BZRC1615G15DNE	ZIRKOL C D/1,5M/927/BK/68W/IN24V+PSD	Black	2700K	DALI
BZRC1615G15DOR	ZIRKOL C D/1,5M/927/GO/68W/IN24V+PSD	Matt gold	2700K	DALI
BZRC1615G15WBO	ZIRKOL C D/1,5M/930/WH/68W/IN24V+PSD	White	3000K	DALI
BZRC1615G15WNE	ZIRKOL C D/1,5M/930/BK/68W/IN24V+PSD	Black	3000K	DALI
BZRC1615G15WOR	ZIRKOL C D/1,5M/930/GO/68W/IN24V+PSD	Matt gold	3000K	DALI
BZRC1615G15NBO	ZIRKOL C D/1,5M/940/WH/68W/IN24V+PSD	White	4000K	DALI
BZRC1615G15NNE	ZIRKOL C D/1,5M/940/BK/68W/IN24V+PSD	Black	4000K	DALI
BZRC1615G15NOR	ZIRKOL C D/1,5M/940/GO/68W/IN24V+PSD	Matt gold	4000K	DALI

ILTI LUCE

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UP-DOWNLIGHT



ZIRKOL CIRCLE

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INFORMAZIONI GENERALI GENERAL INFORMATION

Numero di sorgenti Number of light source	up-downlight emission
Tipo di ottica Optic type (beam angle)	diffuse
Temperatura colore iniziale Initial Color Temperature	2700K/3000K/4000K
Indice di resa cromatica Color Rendering Index	CRI>90
Tipo di ottica Optic type	Opal
Trasformatore incluso Driver included	Yes
Colore sorgente luminosa Light source color	White
Classe di protezione IEC IEC Protection class	III
Colore/finitura apparecchio Luminaire color/finish	matt white RAL9016 matt black RAL9005 matt gold
Montaggio Mounting	Suspension 3 points at 120° Shipped assembled
Connessione Connections	3 adjustable metal cables length 3m
Cavo Cable	1 electrical cable 4m
Orientabile Adjustable	No
Dimensioni Dimensions	Ø1500 x 50 mm
Peso netto (pezzo) Net weight (piece)	5,4 kg

FUNZIONAMENTO E PARTE ELETTRICA OPERATING AND ELECTRICAL

Tensione/corrente di ingresso Input voltage/current	24VDC (SELV)
Frequenza di ingresso Input frequency	/

CONTROLLI E REGOLAZIONE DEL FLUSSO CONTROL AND DIMMING

Dimmerabile Dimmable	DALI/Push/0-10V
Controlli compatibili Compatible controls	DMX/RDM, CASAMBI

RENDIMENTO INIZIALE INITIAL PERFORMANCE

	2700K	3000K	4000K
Flusso luminoso iniziale Initial luminous flux (system flux)	7847 lm	8308 lm	9232 lm
Tolleranza Flusso luminoso Luminous flux tolerance	+/- 10%		
Efficienza iniziale apparecchio LED Initial LED luminaire efficacy	58lm/W	61lm/W	68lm/W
Cromaticità iniziale Initial chromaticity	-	SDCM<3	
Potenza di ingresso iniziale Initial input power	-	max 136W	
Tolleranza consumo energetico Power consumption tolerance	-	+/- 10%	

CONDIZIONI DI APPLICAZIONE APPLICATION CONDITION

Intervallo temperatura ambiente Ambient temperature range	-15°C / 35°C
Performance ambient temperature Performance ambient temperature	20°C

APPROVAZIONE E APPLICAZIONE APPROVAL AND APPLICATION

Grado di protezione Ingress protection code	IP40
Codice protezione impatti meccanici Mechanical impact protection code	/

RENDIMENTO NEL TEMPO OVER TIME PERFORMANCE

Lumen maintenance at median useful life* 50000 h - L80B50

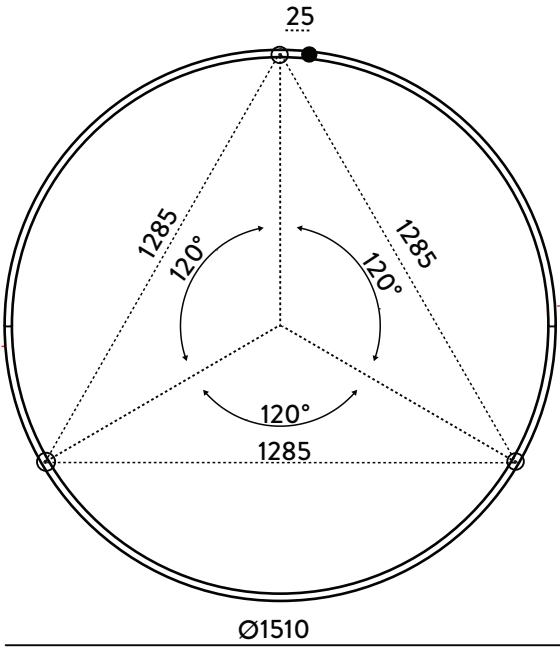
PACKAGING

1x Packaging 1600x1600x110cm



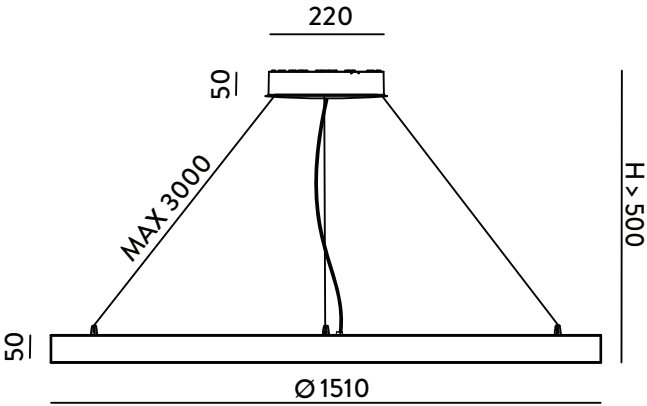
DISEGNO TECNICO
 DIMENSIONAL DRAWING

Dimensioni (mm)
 Dimension (mm)



Up-Downlight

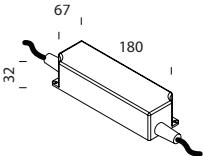
- Split
- Electrical cable
- Iron cables



DRIVER & INTERFACES
 (included)

IN-220/240VAC OUT-150W24V

● WALIM150W24VIN

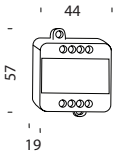


DALI INTERFACE

IN-12/24VDC OUT-10A

DALI/0-10V/1-10V/PUSH - 1/100%

● WDIMDALIHP



ACCESSORI
 ACCESSORIES (included)

CEILING ATTACHMENT

● BROSMINIST color chrome



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BZRC1715G15WNE	ZIRKOL C B/1,5M/930/BK/136W/IN24V+PSD	Black	3000K	DALI
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BZRC1715G15NNE	ZIRKOL C B/1,5M/940/BK/136W/IN24V+PSD	Black	4000K	DALI
BZRC1715G15NOR	ZIRKOL C B/1,5M/940/GO/136W/IN24V+PSD	Matt gold	4000K	DALI