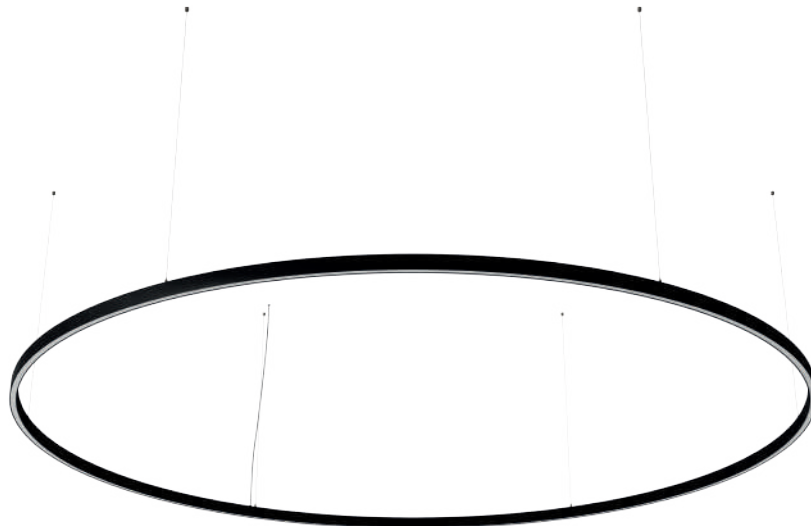


ILTI LUCE

THE ZIRKOL COLLECTION indoor

CIRCLE | 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.

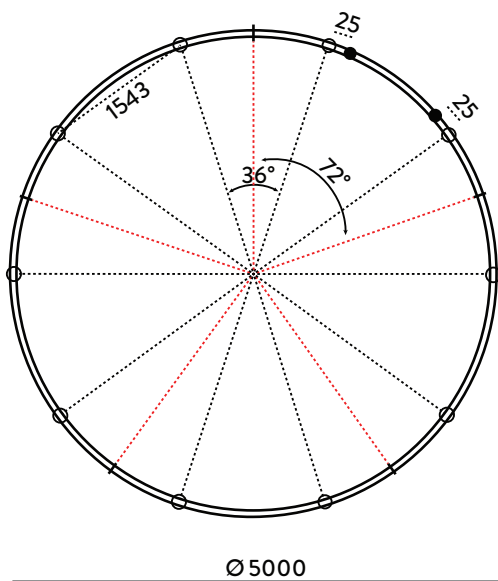
ZIRKOL C is a family of circular suspension lamps suitable for general and decorative lighting. Anodized aluminium body and opal screen for a homogeneous lighting. Available as single direct light emission version or with double light emission with high flux and different colour temperatures. Remote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

INFORMAZIONI GENERALI GENERAL INFORMATION		2700K	3000K	4000K
Numero di sorgenti Number of light source	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 10 points at 36° Shipped in 5 arches			
Connessione Connections	10 adjustable metal cables length 3m			
Cavo Cable	2 electrical cable 5m			
Orientabile Adjustable	No			
Dimensioni Dimensions	Ø5000 x 50 mm			
Peso netto (pezzo) Net weight (piece)	15,9 kg			
FUNZIONAMENTO E PARTE ELETTRICA OPERATING AND ELECTRICAL				
Tensione/corrente di ingresso Input voltage/current	24V			
Frequenza di ingresso Input frequency	/			
CONTROLLI E REGOLAZIONE DEL FLUSSO CONTROL AND DIMMING				
Dimmerabile Dimmable	DALI/Push/0-10V/1-10V			
Controlli compatibili Compatible controls	DMX/RDM, CASAMBI			
Flusso luminoso iniziale Initial luminous flux (system flux)	13100 lm 13847 lm 15386 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 226W			
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				
Packaging 3000x1100x110 mm				



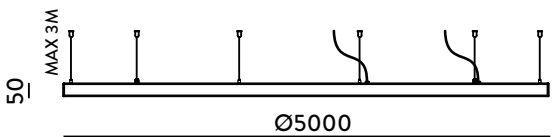
DISEGNO TECNICO
DIMENSIONAL DRAWING

Dimensioni (mm)
Dimension (mm)



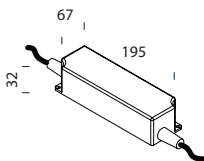
Downlight

- Split
- Electrical cable
- Iron cables



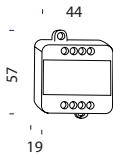
DRIVER & INTERFACES
(included)

IN-220/240VAC OUT-250W24V
● WALIM250W24VIN



DALI INTERFACE

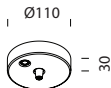
IN-12/24VDC OUT-10A
DALI/0-10V/1-10V/PUSH - 1/100%
● WDIMDALIHP



ACCESSORI
ACCESSORIES

CANOPY

- BROSROUNDBI color white
- BROSROUNDNE color black
- BROSROUNDOR color matt gold



CEILING PLATE

- BROSINCBi color white
- BROSINCNE color black
- BROSINCOR color matt gold



CODICI

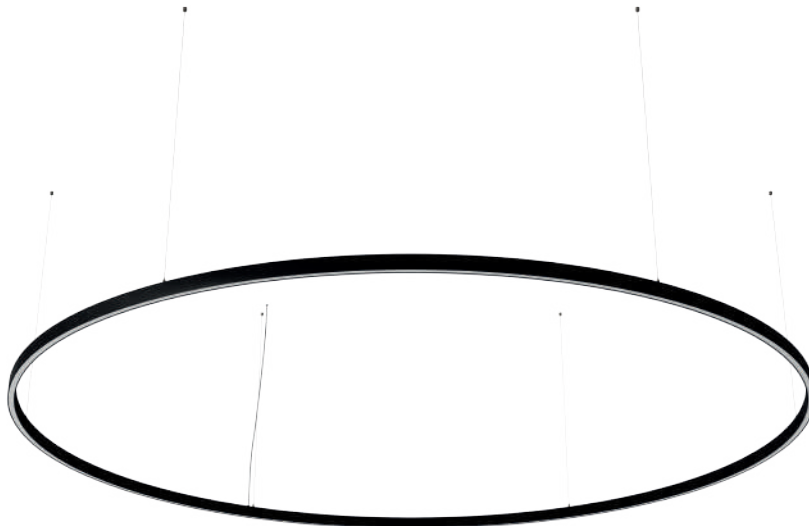
PRODUCTS CODE	DESCRIPTION	FINISH	CT	DIMMING
BZRC1650G15DBO	ZIRKOL C D/5M/927/WH/226W/IN24V+PSD	White	2700K	DALI
BZRC1650G15DNE	ZIRKOL C D/5M/927/BK/226W/IN24V+PSD	Black	2700K	DALI
BZRC1650G15DOR	ZIRKOL C D/5M/927/GO/226W/IN24V+PSD	Matt gold	2700K	DALI
BZRC1650G15WBO	ZIRKOL C D/5M/930/WH/226W/IN24V+PSD	White	3000K	DALI
BZRC1650G15WNE	ZIRKOL C D/5M/930/BK/226W/IN24V+PSD	Black	3000K	DALI
BZRC1650G15WOR	ZIRKOL C D/5M/930/GO/226W/IN24V+PSD	Matt gold	3000K	DALI
BZRC1650G15NBO	ZIRKOL C D/5M/940/WH/226W/IN24V+PSD	White	4000K	DALI
BZRC1650G15NNE	ZIRKOL C D/5M/940/BK/226W/IN24V+PSD	Black	4000K	DALI
BZRC1650G15NOR	ZIRKOL C D/5M/940/GO/226W/IN24V+PSD	Matt gold	4000K	DALI

ILTI LUCE

THE ZIRKOL COLLECTION indoor

CIRCLE | 5m

UP-DOWNLIGHT



ZIRKOL CIRCLE

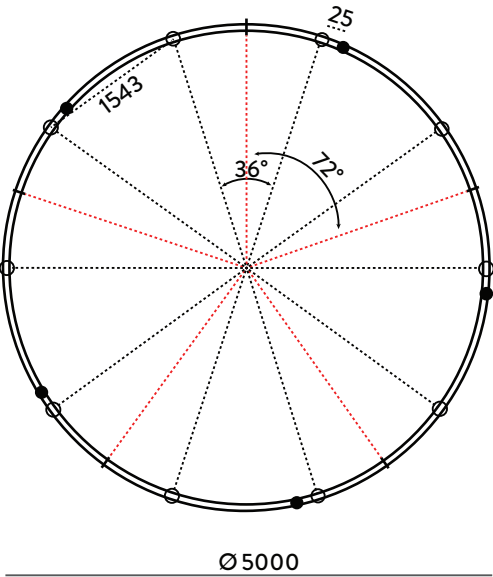
ZIRKOL C è una famiglia di lampade circolari a sospensione ideale per l'illuminazione generale e decorativa di ambienti. Corpo in alluminio anodizzato e schermo di protezione opale per un'illuminazione omogenea. L'emissione di luce può essere diretta o bi-emissione con alto flusso luminoso e con tre 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		2700K	3000K	4000K
Numero di sorgenti Number of light source	up-downlight emission			Flusso luminoso iniziale Initial luminous flux (system flux)		26100 lm	27695 lm	30772 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		-	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 452W	
Trasformatore incluso Driver included	Yes			Tolleranza consumo energetico Power consumption tolerance		-	+/- 10%	
Colore sorgente luminosa Light source color	White							
Classe di protezione IEC IEC Protection class	III			CONDIZIONI DI APPLICAZIONE APPLICATION CONDITION				
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 10 points at 36° Shipped in 5 arches			Performance ambient temperature Performance ambient temperature		20°C		
Connessione Connections	10 adjustable metal cables length 3m			APPROVAZIONE E APPLICAZIONE APPROVAL AND APPLICATION				
Cavo Cable	5 electrical cable 5m			Grado di protezione Ingress protection code		IP40		
Orientabile Adjustable	No			Codice protezione impatti meccanici Mechanical impact protection code		/		
Dimensioni Dimensions	Ø5000 x 50 mm			RENDIMENTO NEL TEMPO OVER TIME PERFORMANCE				
Peso netto (pezzo) Net weight (piece)	20,3 kg			- Lumen maintenance at median useful life* 50000 h - L80B50				
FUNZIONAMENTO E PARTE ELETTRICA OPERATING AND ELECTRICAL								
Tensione/corrente di ingresso Input voltage/current	24VDC (SELV)			PACKAGING				
Frequenza di ingresso Input frequency	/			Packaging 300x110x110 mm				
CONTROLLI E REGOLAZIONE DEL FLUSSO CONTROL AND DIMMING								
Dimmerabile Dimmable	DALI/Push//0-10V/1-10V							
Controlli compatibili Compatible controls	DMX/RDM, CASAMBI							

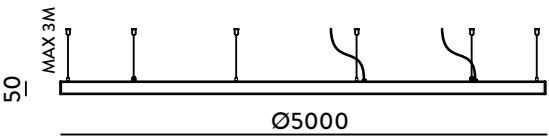
DISEGNO TECNICO
DIMENSIONAL DRAWING

Dimensioni (mm)
Dimension (mm)



Up-Downlight

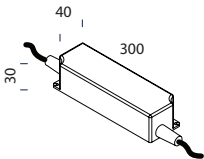
- Split
- Electrical cable
- Iron cables



DRIVER & INTERFACES
(included)

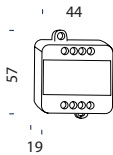
DRIVER-5pz

IN-220/240VAC OUT-120W24V
● WALIM120W24VIN



DALI INTERFACE-5pz

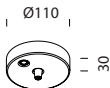
IN-12/24VDC OUT-10A
DALI/0-10V/1-10V/PUSH - 1/100%
● WDIMDALIHP



ACCESSORI
ACCESSORIES

CANOPY

- BROSROUNDBI color white
- BROSROUNDNE color black
- BROSROUNDOR color matt gold



CEILING PLATE

- BROSINCB1 color white
- BROSINCNE color black
- BROSINCOR color matt gold



CODICI

PRODUCTS CODE	DESCRIPTION	FINISH	CT	DIMMING
BZRC1750G15DBO	ZIRKOL C D/5M/927/WH/452W/IN24V+PSD	White	2700K	DALI
BZRC1750G15DNE	ZIRKOL C D/5M /927/BK/452W/IN24V+PSD	Black	2700K	DALI
BZRC1750G15DOR	ZIRKOL C D/5M/927/GO/452W/IN24V+PSD	Matt gold	2700K	DALI
BZRC1750G15WBO	ZIRKOL C D/5M/930/WH/452W/IN24V+PSD	White	3000K	DALI
BZRC1750G15WNE	ZIRKOL C D/5M/930/BK/452W/IN24V+PSD	Black	3000K	DALI
BZRC1750G15WOR	ZIRKOL C D/5M/930/GO/452W/IN24V+PSD	Matt gold	3000K	DALI
BZRC1750G15NBO	ZIRKOL C D/5M/940/WH/452W/IN24V+PSD	White	4000K	DALI
BZRC1750G15NNE	ZIRKOL C D/5M/940/BK/452W/IN24V+PSD	Black	4000K	DALI
BZRC1750G15NOR	ZIRKOL C D/5M/940/GO/452W/IN24V+PSD	Matt gold	4000K	DALI