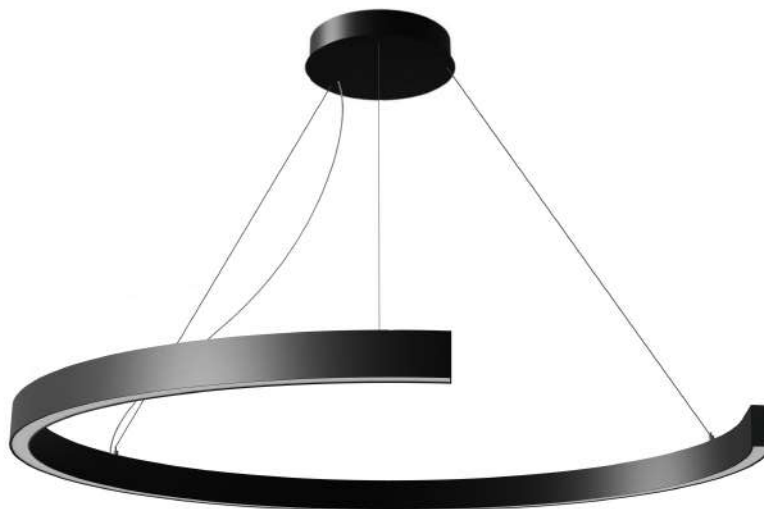


ILTI LUCE

THE ZIRKOL COLLECTION indoor

ZIRKOL GAP | 1 m

DOWNLIGHT



ZIRKOL GAP

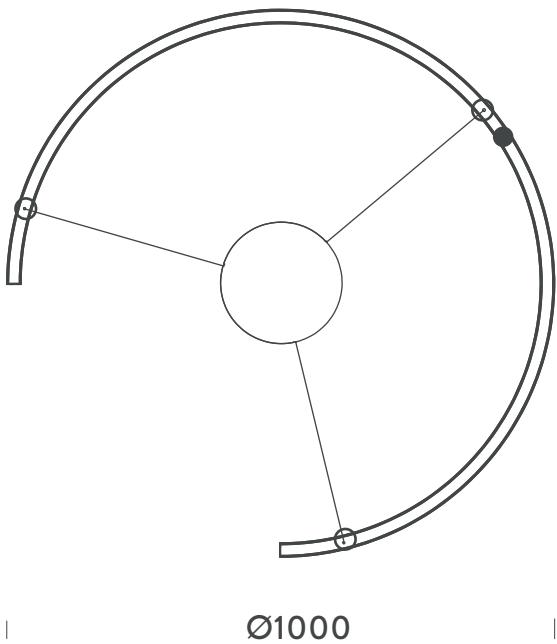
Nata da una sezione di Zirkol Circle, Zirkol Gap è una proposta, dedicata all'illuminazione generale e decorativa di ambienti. Corpo in alluminio anodizzato e schermo di protezione opale per un'illuminazione downlight e uplight omogenea. Zirkol Gap è proposta nelle finiture black, white e matte gold e nelle temperature colore LED 2700K, 3000K e 4000K. Driver remoto e dimmer interface inclusi. Starting from Zirkol Circle, Zirkol Gap is for general and decorative lighting. Anodised aluminium body and opal cover for homogeneous downlight and uplight emission. Available in the finishes black, white and matte gold and with LED colour temperatures of 2700K, 3000K and 4000K. Remote driver and dimmer interface included.

INFORMAZIONI GENERALI GENERAL INFORMATION		RENDIMENTO INIZIALE INITIAL PERFORMANCE			2700K	3000K	4000K
Numero di sorgenti Number of light source	downlight emission	Flusso luminoso iniziale Initial luminous flux (system flux)			/	/	/
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			/		
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			-	34W	
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 Shipped assembled	Performance ambient temperature Performance ambient 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	Ø1000x50mm	Codice protezione impatti meccanici Mechanical impact protection code			/		
Peso netto (pezzo) Net weight (piece)	/	RENDIMENTO NEL TEMPO OVER TIME PERFORMANCE					
FUNZIONAMENTO E PARTE ELETTRICA OPERATING AND ELECTRICAL							
Tensione/corrente di ingresso Input voltage/current	24VDC (SELV)	Lumen maintenance at median useful life* 50000 h - L80B50					
Frequenza di ingresso Input frequency	/						
CONTROLLI E REGOLAZIONE DEL FLUSSO CONTROL AND DIMMING		PACKAGING					
Dimmerabile Dimmable	DALI/Push/0-10V						
Controlli compatibili Compatible controls	DMX/RDM, CASAMBI						
		1x Packaging 1100x1100x110mm					
		CE 					



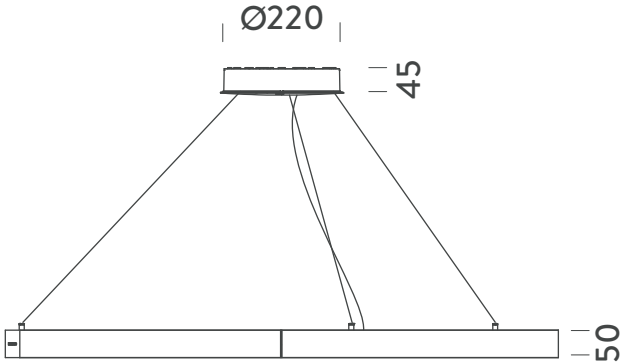
DISEGNO TECNICO
DIMENSIONAL DRAWING

Dimensioni (mm)
Dimension (mm)



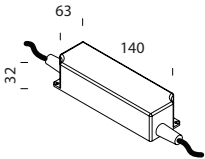
Downlight

- Split
- Electrical cable
- Iron cables



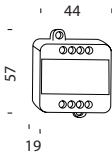
DRIVER & INTERFACES
(included)

IN-100/305VAC OUT-75W24V
● ZALIMLED075/24



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

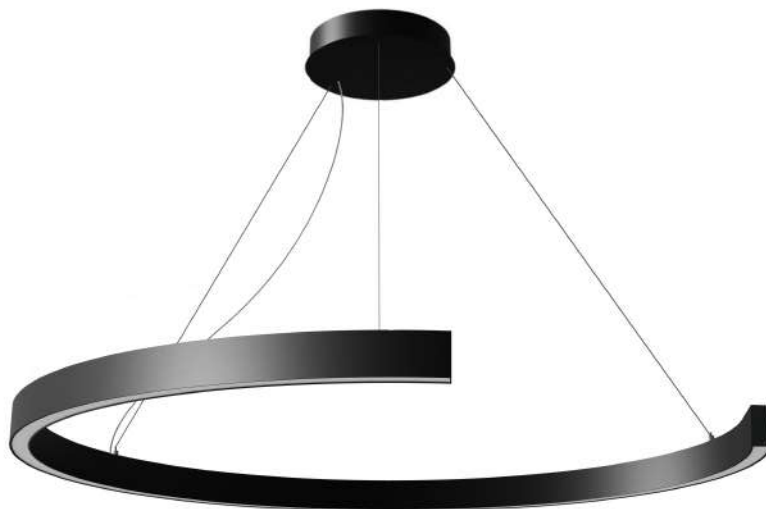
PRODUCTS CODE	DESCRIPTION	FINISH	CT	DIMMING
BZRG1610G15DBO	ZIRKOL G D/1M/927/WH/34W/IN24V+PSD	White	2700K	DALI
BZRG1610G15DNE	ZIRKOL G D/1M/927/BK/34W/IN24V+PSD	Black	2700K	DALI
BZRG1610G15DOR	ZIRKOL G D/1M/927/GO/34W/IN24V+PSD	Matt gold	2700K	DALI
BZRG1610G15WBO	ZIRKOL G D/1M/930/WH/34W/IN24V+PSD	White	3000K	DALI
BZRG1610G15WNE	ZIRKOL G D/1M/930/BK/34W/IN24V+PSD	Black	3000K	DALI
BZRG1610G15WOR	ZIRKOL G D/1M/930/GO/34W/IN24V+PSD	Matt gold	3000K	DALI
BZRG1610G15NBO	ZIRKOL G D/1M/940/WH/34W/IN24V+PSD	White	4000K	DALI
BZRG1610G15NNE	ZIRKOL G D/1M/940/BK/34W/IN24V+PSD	Black	4000K	DALI
BZRG1610G15NOR	ZIRKOL G D/1M/940/GO/34W/IN24V+PSD	Matt gold	4000K	DALI

ILTI LUCE

THE ZIRKOL COLLECTION indoor

ZIRKOL GAP | 1m

UP-DOWNLIGHT



ZIRKOL GAP

Nata da una sezione di Zirkol Circle, Zirkol Gap è una proposta, dedicata all'illuminazione generale e decorativa di ambienti. Corpo in alluminio anodizzato e schermo di protezione opale per un'illuminazione downlight e uplight omogenea. Zirkol Gap è proposta nelle finiture black, white e matte gold e nelle temperature colore LED 2700K, 3000K e 4000K. Driver remoto e dimmer interface inclusi. Starting from Zirkol Circle, Zirkol Gap is for general and decorative lighting. Anodised aluminium body and opal cover for homogeneous downlight and uplight emission. Available in the finishes black, white and matte gold and with LED colour temperatures of 2700K, 3000K and 4000K. Remote driver and dimmer interface included.

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 Shipped assembled
Connessione Connections	3 adjustable metal cables length 3m
Cavo Cable	1 electrical cable 4m
Orientabile Adjustable	No
Dimensioni Dimensions	Ø1000x50mm
Peso netto (pezzo) Net weight (piece)	/

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)	/	/	/
Tolleranza Flusso luminoso Luminous flux tolerance	+/- 10%		
Efficienza iniziale apparecchio LED Initial LED luminaire efficacy	/		
Cromaticità iniziale Initial chromaticity	-	SDCM<3	
Potenza di ingresso iniziale Initial input power	-	68W	
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

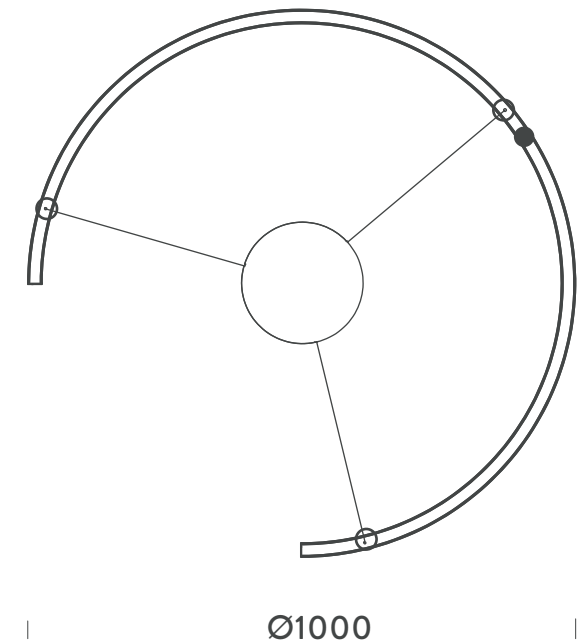
PACKAGING

1x Packaging 1100x1100x110mm



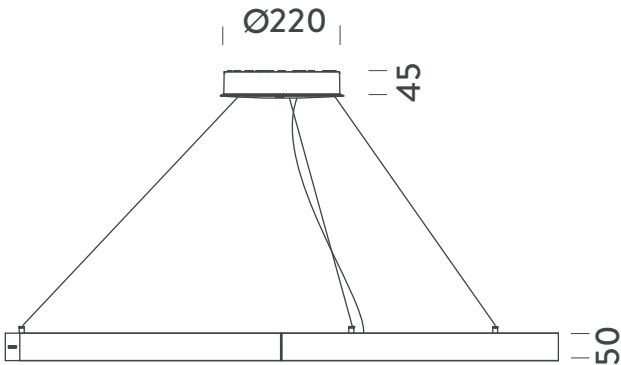
DISEGNO TECNICO
DIMENSIONAL DRAWING

Dimensioni (mm)
Dimension (mm)



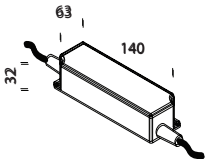
Up-Downlight

- Split
- Electrical cable
- Iron cables



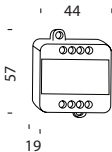
DRIVER & INTERFACES
(included)

IN-100/305VAC OUT-750W/24V
DALI/0-10V/1-10V/PUSH - 1/100%



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
BZRG1710G15DBO	ZIRKOL G B/1M/927/WH/68W/IN24V+PSD	White	2700K	DALI
BZRG1710G15DNE	ZIRKOL G B/1M/927/BK/68W/IN24V+PSD	Black	2700K	DALI
BZRG1710G15DOR	ZIRKOL G B/1M/927/GO/68W/IN24V+PSD	Matt gold	2700K	DALI
BZRG1710G15WBO	ZIRKOL G B/1M/930/WH/68W/IN24V+PSD	White	3000K	DALI
BZRG1710G15WNE	ZIRKOL G B/1M/930/BK/68W/IN24V+PSD	Black	3000K	DALI
BZRG1710G15WOR	ZIRKOL G B/1M/930/GO/68W/IN24V+PSD	Matt gold	3000K	DALI
BZRG1710G15NBO	ZIRKOL G B/1M/940/WH/68W/IN24V+PSD	White	4000K	DALI
BZRG1710G15NNE	ZIRKOL G B/1M/940/BK/68W/IN24V+PSD	Black	4000K	DALI
BZRG1710G15NOR	ZIRKOL G B/1M/940/GO/68W/IN24V+PSD	Matt gold	4000K	DALI