

ILTI LUCE

THE ZIRKOL COLLECTION indoor

OVAL | 3m x 1m

DOWNLIGHT



ZIRKOL OVAL

Zirkol Oval è una famiglia di lampade ovali 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.

Zirkol Oval is a family of oval 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.

INFORMAZIONI GENERALI GENERAL INFORMATION

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/remote
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 4 points Shipped assembled
Connessione Connections	4 adjustable metal cables length 3m
Cavo Cable	1 electrical cable 5m
Orientabile Adjustable	No
Dimensioni Dimensions	3000 x 1000 mm
Peso netto (pezzo) Net weight (piece)	7,7 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

RENDIMENTO INIZIALE INITIAL PERFORMANCE

	2700K	3000K	4000K
Flusso luminoso iniziale Initial luminous flux (system flux)	5948 lm	6297 lm	6997 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 103W	
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

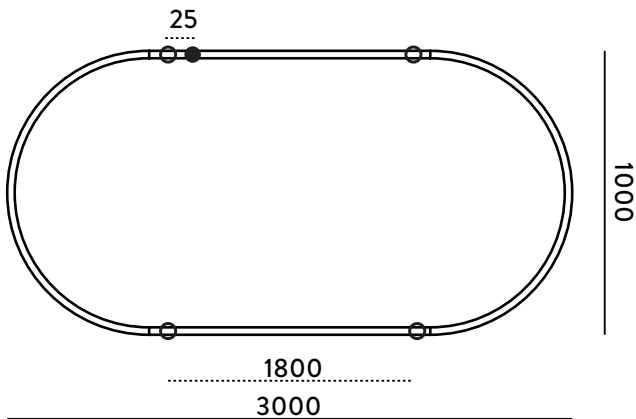
PACKAGING

1x Packaging 3100 x 1100 x 110mm



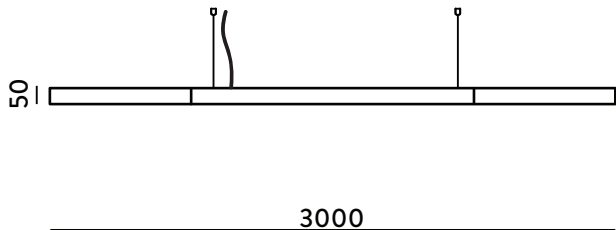
DISEGNO TECNICO
DIMENSIONAL DRAWINGS

Dimensioni (mm)
Dimension (mm)



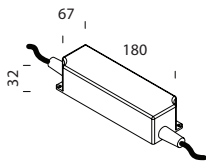
Downlight

- Split
- Electrical cable
- Iron cables



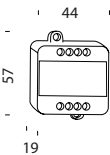
DRIVER & INTERFACES
(included)

IN-220/240VAC OUT-150W24V
● WALIM150W24VIN



DALI INTERFACE

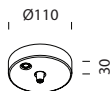
IN-12/24VDC OUT-10A
DALI/0-10V/1-10V/PUSH - 1/100%
● WDIMDALIHP



ACCESSORI
ACCESSORIES

CANOPY

- BROSPS1BI color white
- BROSPS1NE color black
- BROSPS1OR color matt gold

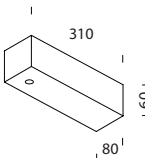


CEILING PLATE

- BROSPS1BI color white
- BROSPS1NE color black
- BROSPS1OR color matt gold



- BROSPS1BI color white
- BROSPS1NE color black
- BROSPS1OR color matt gold



CODICI

PRODUCTS CODE	DESCRIPTION	FINISH	CT	DIMMING
BZRO16A30G15DBO	ZIRKOL O D/A30/927/WH/103W/IN24V+PSD	White	2700K	DALI
BZRO16A30G15DNE	ZIRKOL O D/A30/927/BK/103W/IN24V+PSD	Black	2700K	DALI
BZRO16A30G15DOR	ZIRKOL O D/A30/927/GO/103W/IN24V+PSD	Matt gold	2700K	DALI
BZRO16A30G15WBO	ZIRKOL O D/A30/930/WH/103W/IN24V+PSD	White	3000K	DALI
BZRO16A30G15WNE	ZIRKOL O D/A30/930/BK/103W/IN24V+PSD	Black	3000K	DALI
BZRO16A30G15WOR	ZIRKOL O D/A30/930/GO/103W/IN24V+PSD	Matt gold	3000K	DALI
BZRO16A30G15NBO	ZIRKOL O D/A30/940/WH/103W/IN24V+PSD	White	4000K	DALI
BZRO16A30G15NNE	ZIRKOL O D/A30/940/BK/103W/IN24V+PSD	Black	4000K	DALI
BZRO16A30G15NOR	ZIRKOL O D/A30/940/GO/103W/IN24V+PSD	Matt gold	4000K	DALI

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UP - DOWNLIGHT



ZIRKOL OVAL

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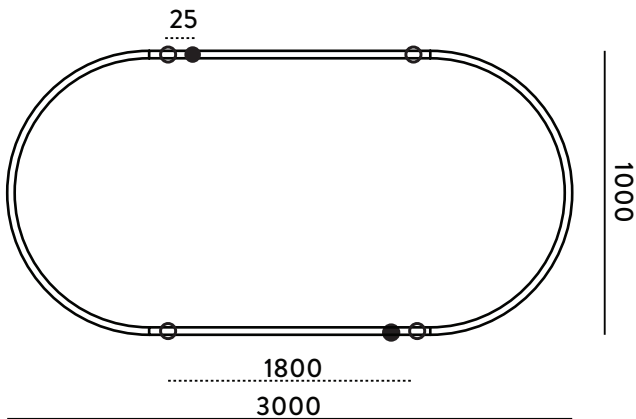
Zirkol Oval is a family of oval suspension lamps suitable for general and decorative lighting. Anodized aluminium body and opal screen for a homogeneous lighting. Available as single direct light emission version or with double light emission with high flux and different colour temperatures.

INFORMAZIONI GENERALI GENERAL INFORMATION		RENDIMENTO INIZIALE INITIAL PERFORMANCE		
Numero di sorgenti Number of light source	up-downlight emission	Flusso luminoso iniziale Initial luminous flux (system flux)	2700K 3000K 4000K	11895 lm 12595 lm 13994 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 206W
Trasformatore incluso Driver included	Yes/remote	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 4 points Shipped assembled	Performance ambient temperature Performance ambient temperature	20°C	
Connessione Connections	4 adjustable metal cables length 3m	APPROVAZIONE E APPLICAZIONE APPROVAL AND APPLICATION		
Cavo Cable	2 electrical cable 5m	Grado di protezione Ingress protection code	IP40	
Orientabile Adjustable	No	Codice protezione impatti meccanici Mechanical impact protection code	/	
Dimensioni Dimensions	3000 x 1000 mm	RENDIMENTO NEL TEMPO OVER TIME PERFORMANCE		
Peso netto (pezzo) Net weight (piece)	8 kg	Lumen maintenance at median useful life* 50000 h - L80B50		
FUNZIONAMENTO E PARTE ELETTRICA OPERATING AND ELECTRICAL		PACKAGING		
Tensione/corrente di ingresso Input voltage/current	24V	1x Packaging 3100 x 1100 x 110mm		
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			



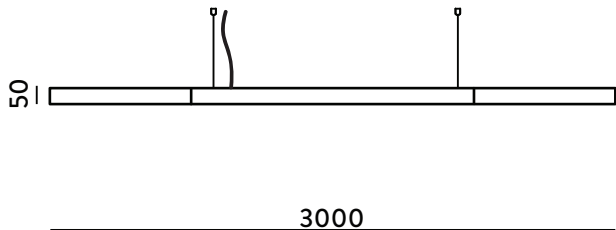
DISEGNO TECNICO
DIMENSIONAL DRAWINGS

Dimensioni (mm)
Dimension (mm)



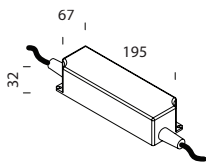
Up-Downlight

- Split
- Electrical cable
- Iron cables



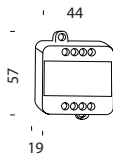
DRIVER & INTERFACES
(included)

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



DALI INTERFACE

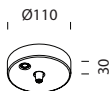
IN-12/24VDC OUT-10A
DALI/0-10V/1-10V/PUSH - 1/100%
● WDIMDALIHP



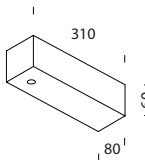
ACCESSORI
ACCESSORIES

CANOPY

- BROSPS1BI color white
- BROSPS1NE color black
- BROSPS1OR color matt gold



- BROSPS1BI color white
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CEILING PLATE

- BROSPS1BI color white
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BZRO17A30G15WNE	ZIRKOL O D/A30/930/BK/206W/IN24V+PSD	Black	3000K	DALI
BZRO17A30G15WOR	ZIRKOL O D/A30/930/GO/206W/IN24V+PSD	Matt gold	3000K	DALI
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BZRO17A30G15NNE	ZIRKOL O D/A30/940/BK/206W/IN24V+PSD	Black	4000K	DALI
BZRO17A30G15NOR	ZIRKOL O D/A30/940/GO/206W/IN24V+PSD	Matt gold	4000K	DALI