

ILTI LUCE

THE ZIRKOL COLLECTION indoor

OVAL | 2,5m x 1,5m

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		RENDIMENTO INIZIALE INITIAL PERFORMANCE			
Numero di sorgenti Number of light source	downlight emission	Flusso luminoso iniziale Initial luminous flux (system flux)	2700K	3000K	4000K
Tipo di ottica Optic type (beam angle)	diffuse	Tolleranza Flusso luminoso Luminous flux tolerance	5589 lm 5918 lm 6576 lm		
Temperatura colore iniziale Initial Color Temperature	2700K 3000K 4000K	Efficienza iniziale apparecchio LED Initial LED luminaire efficacy	+/- 10%		
Indice di resa cromatica Color Rendering Index	CRI>90	Cromaticità iniziale Initial chromaticity	58lm/W	61lm/W	68lm/W
Tipo di ottica Optic type	Opal	Potenza di ingresso iniziale Initial input power	-	SDCM<3	
Trasformatore incluso Driver included	Yes/Remote	Tolleranza consumo energetico Power consumption tolerance	-	max 97W	
Colore sorgente luminosa Light source color	White	Tolleranza consumo energetico Power consumption tolerance			
Classe di protezione IEC IEC Protection class	III	- +/- 10%			
Colore/finitura apparecchio Luminaire color/finish	matt white RAL9016 matt black RAL9005 matt gold	CONDIZIONI DI APPLICAZIONE APPLICATION CONDITION			
Montaggio Mounting	Suspension 6 points Shipped in 4 pieces	Intervallo temperatura ambiente Ambient temperature range	-15°C / 35°C		
Connessione Connections	6 adjustable metal cables length 3m	Performance ambient temperature Performance ambient temperature	20°C		
Cavo Cable	1 electrical cable 5m	APPROVAZIONE E APPLICAZIONE APPROVAL AND APPLICATION			
Orientabile Adjustable	No	Grado di protezione Ingress protection code	IP40		
Dimensioni Dimensions	2500 x 1500 mm	Codice protezione impatti meccanici Mechanical impact protection code	/		
Peso netto (pezzo) Net weight (piece)	7,3 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	/	1x Packaging 160x160x11cm			
CONTROLLI E REGOLAZIONE DEL FLUSSO CONTROL AND DIMMING					
Dimmerabile Dimmable	DALI/Push/0-10V/1-10V				
Controlli compatibili Compatible controls	DMX/RDM, CASAMBI				

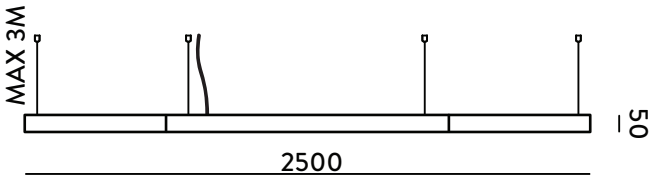
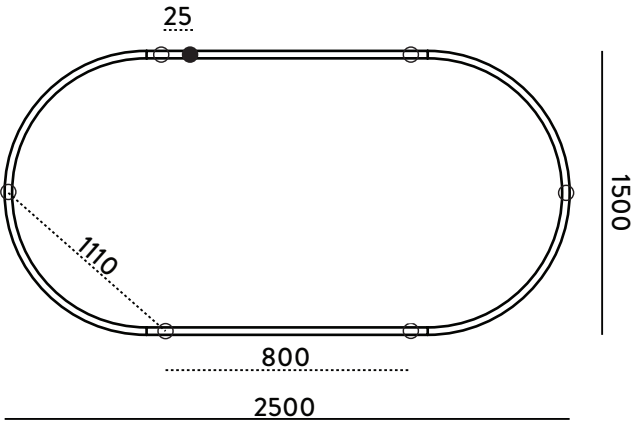


DISEGNO TECNICO
DIMENSIONAL DRAWINGS

Dimensioni (mm)
Dimension (mm)

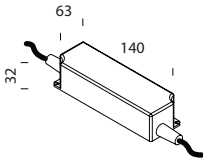
Downlight

- Split
- Electrical cable
- Iron cables



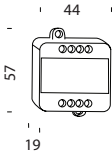
DRIVER & INTERFACES
(included)

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



DALI INTERFACE

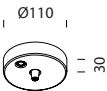
IN-12/24VDC OUT-10A
DALI/0-10V/1-10V/PUSH - 1/100%
● WDIMDALIHP



ACCESSORI
ACCESSORIES

CANOPY

- BROSP1BI color white
- BROSP1NE color black
- BROSP1OR color matt gold

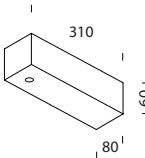


CEILING PLATE

- BROSP1BI color white
- BROSP1NE color black
- BROSP1OR color matt gold



- BROSP1BI color white
- BROSP1NE color black
- BROSP1OR color matt gold



CODICI

PRODUCTS CODE	DESCRIPTION	FINISH	CT	DIMMING
BZRO16B25G15DBO	ZIRKOL O D/B25/927/WH/97W/IN24V+PSD	White	2700K	DALI
BZRO16B25G15DNE	ZIRKOL O D/B25/927/BK/97W/IN24V+PSD	Black	2700K	DALI
BZRO16B25G15DOR	ZIRKOL O D/B25/927/GO/97W/IN24V+PSD	Matt gold	2700K	DALI
BZRO16B25G15WBO	ZIRKOL O D/B25/930/WH/97W/IN24V+PSD	White	3000K	DALI
BZRO16B25G15WNE	ZIRKOL O D/B25/930/BK/97W/IN24V+PSD	Black	3000K	DALI
BZRO16B25G15WOR	ZIRKOL O D/B25/930/GO/97W/IN24V+PSD	Matt gold	3000K	DALI
BZRO16B25G15NBO	ZIRKOL O D/B25/940/WH/97W/IN24V+PSD	White	4000K	DALI
BZRO16B25G15NNE	ZIRKOL O D/B25/940/BK/97W/IN24V+PSD	Black	4000K	DALI
BZRO16B25G15NOR	ZIRKOL O D/B25/940/GO/97W/IN24V+PSD	Matt gold	4000K	DALI

ILTI LUCE

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OVAL | 2,5m x 1,5m

UP-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				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
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 193W	
Trasformatore incluso Driver included	Yes/Remote			Tolleranza consumo energetico Power consumption tolerance	-	+/- 10%	
Colore sorgente luminosa Light source color	White			CONDIZIONI DI APPLICAZIONE APPLICATION CONDITION Intervallo temperatura ambiente Ambient temperature range -15°C / 35°C Performance ambient temperature Performance ambient temperature 20°C			
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 6 points Shipped in 4 pieces						
Connessione Connections	6 adjustable metal cables length 3m						
Cavo Cable	4 electrical cable 5m			APPROVAZIONE E APPLICAZIONE APPROVAL AND APPLICATION Grado di protezione Ingress protection code IP40 Codice protezione impatti meccanici Mechanical impact protection code /			
Orientabile Adjustable	No						
Dimensioni Dimensions	2500 x 1500 mm						
Peso netto (pezzo) Net weight (piece)	8,10 kg						
FUNZIONAMENTO E PARTE ELETTRICA OPERATING AND ELECTRICAL				RENDIMENTO NEL TEMPO OVER TIME PERFORMANCE Lumen maintenance at median useful life* 50000 h - L80B50			
Tensione/corrente di ingresso Input voltage/current	24V						
Frequenza di ingresso Input frequency	/						
CONTROLLI E REGOLAZIONE DEL FLUSSO CONTROL AND DIMMING				PACKAGING 1x Packaging 160x160x11cm			
Dimmerabile Dimmable	DALI/Push/0-10V/1-10V						
Controlli compatibili Compatible controls	DMX/RDM, CASAMBI						

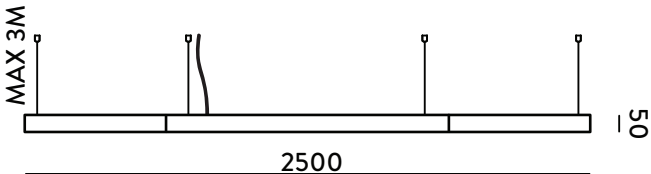
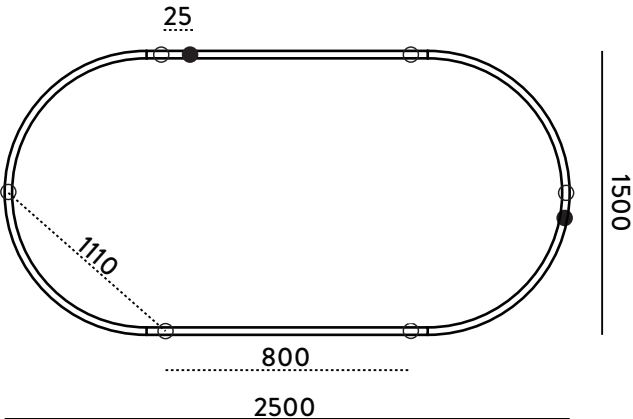


DISEGNO TECNICO
DIMENSIONAL DRAWINGS

Dimensioni (mm)
Dimension (mm)

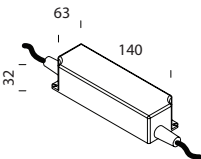
Up-Downlight

- Split
- Electrical cable
- Iron cables



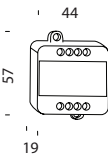
DRIVER & INTERFACES
(included)

2pz. x IN-100/305VAC OUT-100W24V
● WALIMLED100/24



DALI INTERFACE 2pz.

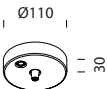
IN-12/24VDC OUT-10A
DALI/0-10V/1-10V/PUSH - 1/100%
● WDIMDALIHP



ACCESSORI
ACCESSORIES

CANOPY

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

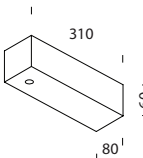


CEILING PLATE

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



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



CODICI

PRODUCTS CODE	DESCRIPTION	FINISH	CT	DIMMING
BZRO17B25G15DBO	ZIRKOL O D/B25/927/WH/193W/IN24V+PSD	White	2700K	DALI
BZRO17B25G15DNE	ZIRKOL O D/B25/927/BK/193W/IN24V+PSD	Black	2700K	DALI
BZRO17B25G15DOR	ZIRKOL O D/B25/927/GO/193W/IN24V+PSD	Matt gold	2700K	DALI
BZRO17B25G15WBO	ZIRKOL O D/B25/930/WH/193W/IN24V+PSD	White	3000K	DALI
BZRO17B25G15WNE	ZIRKOL O D/B25/930/BK/193W/IN24V+PSD	Black	3000K	DALI
BZRO17B25G15WOR	ZIRKOL O D/B25/930/GO/193W/IN24V+PSD	Matt gold	3000K	DALI
BZRO17B25G15NBO	ZIRKOL O D/B25/940/WH/193W/IN24V+PSD	White	4000K	DALI
BZRO17B25G15NNE	ZIRKOL O D/B25/940/BK/193W/IN24V+PSD	Black	4000K	DALI
BZRO17B25G15NOR	ZIRKOL O D/B25/940/GO/193W/IN24V+PSD	Matt gold	4000K	DALI