

ILTI LUCE

LINEAR
indoor

ZIRKOL SPOT X3 | 1M

DOWNLIGHT



La famiglia ZIRKOL rappresenta l'equilibrio ottimale tra design e illuminazione, rendendola essenziale nel mondo dell'architettura. Ogni modello è disponibile in diverse dimensioni e finiture. Tutte le forme ZIRKOL sono realizzate dallo stesso profilo in alluminio per unificare design ed estetica. È adatto a qualsiasi tipo di applicazione, sia in ambienti residenziali che pubblici. Disponibile con emissione downlight e SPOT LED orientabile.

The ZIRKOL family represents the optimal balance between design and lighting, making it essential in the world of architecture. Each model is available in different sizes and finishes. All ZIRKOL shapes are made from the same aluminum profile to unify design and aesthetic. It is suitable for any kind of application, both in residential and public spaces. Available with downlight emission and LED orientable SPOT.

INFORMAZIONI GENERALI GENERAL INFORMATION

Numero di sorgenti Number of light source	downlight emission	
Tipo di ottica Optic type (beam angle)	diffuse - spot 15°	
Temperatura colore iniziale Initial Color Temperature	2700K	3000K
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	Ø1000 x 50 mm	
Peso netto (pezzo) Net weight (piece)	3,7 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/1-10V
Controlli compatibili Compatible controls	DMX/RDM, CASAMBI

RENDIMENTO INIZIALE INITIAL PERFORMANCE

	2700K	3000K
Flusso luminoso iniziale cerchio Initial luminous flux circle	3955lm	4393lm
Flusso luminoso iniziale spot Initial luminous flux spot	3 spot x 395lm (3000K)	
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	-	max 60W (circle + spot)
Potenza di ingresso iniziale per singolo spot Initial input power for single spots	5W	
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

ROSONE NON INCLUSO 1x Packaging 1150x1150x120mm

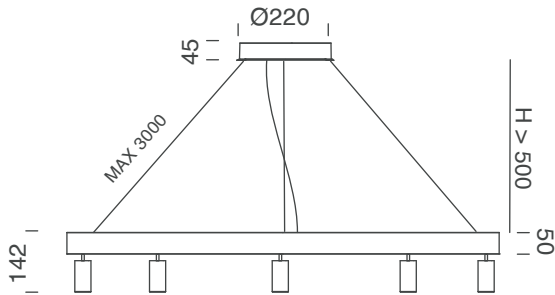
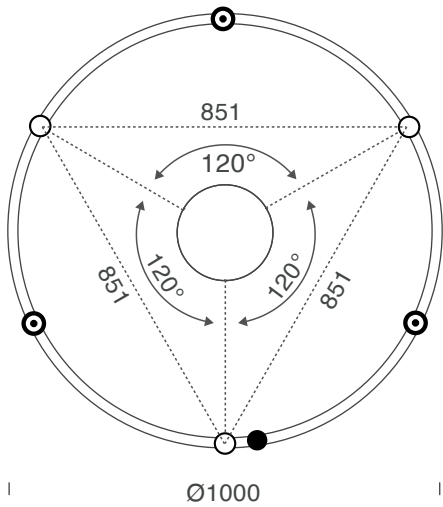


DISEGNO TECNICO
DIMENSIONAL DRAWINGS

Dimensioni (mm)
Dimensions (mm)

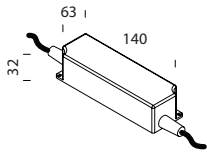
Downlight

- Electrical cable
- Iron cables
- ⦿ Spot Ø37mm

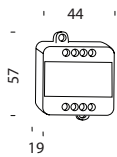


ACCESSORI
ACCESSORIES

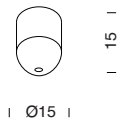
WPSU75W24VIP
IN-110/240VAC OUT-75W24V
(included)



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



BROSROUNDBI
COLOR CHROME
(NOT included)



CODICI
CODES

PRODUCTS CODE	DECRPTION	FINISH	CT	DIMMING
BZRCF610G15DBO	ZIRKOL C D/1M+3SPOT/927/WH/60W/IN24V+PSD	White	2700K	Dali
BZRCF610G15DNE	ZIRKOL C D/1M+3SPOT/927/BK/60W/IN24V+PSD	Black	2700K	Dali
BZRCF610G15DOR	ZIRKOL C D/1M+3SPOT/927/GO/60W/IN24V+PSD	Gold	2700K	Dali
BZRCF610G15WBO	ZIRKOL C D/1M+3SPOT/930/WH/60W/IN24V+PSD	White	3000K	Dali
BZRCF610G15WNE	ZIRKOL C D/1M+3SPOT/930/BK/60W/IN24V+PSD	Black	3000K	Dali
BZRCF610G15WOR	ZIRKOL C D/1M+3SPOT/930/GO/60W/IN24V+PSD	Gold	3000K	Dali