

ZAPHIR | outdoor use





SURFACE MOUNT SOLUTIONS ZAPHIR

Developed for refined architectural lighting, ZAPHIR features 40 RGBW power LEDs, that are capable of delivering a remarkable performance from an extremely compact unit. The comprehensive selection of optics groups available makes this colour changer suitable for a variety of lighting installations which require maximum photometric flexibility. Fitted with a capacitive touchscreen display, ZAPHIR is available in grey and white finish and in both warm and cold white colour temperature options. ZAPHIR is now available also in a newly dedicated release, the Polar Edition, featuring an integrated de-icing system with electrically heated glass, which assures a comfortable functioning even in the utmost severe cold weather conditions.

Frutto della passione per ciò che facciamo e delle migliori tecniche di progettazione, ZAPHIR è un corpo illuminante a LED, le cui prestazioni d'eccellenza sorprendono per qualità cromatiche ed efficienza. Disponibile nella versione RGBW, così come nel modello a LED bianchi (nelle varianti bianco caldo e bianco freddo), e con una vasta gamma di soluzioni ottiche a garanzia della massima flessibilità, ZAPHIR offre una proiezione omogenea ed un flusso luminoso senza uguali nella sua categoria. ZAPHIR è disponibile ora anche nella versione Polar Edition, dotata di un sistema integrato anti-gelo con vetro frontale riscaldato, per utilizzo anche a temperature estremamente basse.

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**EMOTIONS
IN BLUE**





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TECHNICAL SPECIFICATIONS

40 high brightness RGBW or white power LEDs unit
Continuously variable light intensity
DMX, automatic and Master-Slave mode
Remote firmware update (RFU)
Wireless DMX version available on request
Capacitive touchscreen display
Power supply:
standard 90-250V / 50-60Hz
Power consumption:
0.35A @ 230V / 67W max
Electrical class: I
Self-resetting fuse protection
Meets CE safety standards
Die cast aluminium body
IP65
Operating temperature: -20°C to 40°C
(-4°F to 104°F)
4.6 Kg

SPECIFICHE TECNICHE

Proiettore con 40 LED di potenza RGBW o bianchi
Intensità luminosa variabile
Funzionamento in automatico, modalità Master-Slave
e controllo remoto DMX
Aggiornamento firmware da remoto (RFU)
Versione DMX wireless disponibile su richiesta
Touchscreen capacitivo
Alimentazione:
standard 90-250V / 50-60Hz
Consumo:
0,35A @ 230V / 67W max
Classe elettrica: I
Fusibile di protezione auto-ripristinante
Rispetta le norme CE
Corpo in alluminio pressofuso
IP65
Temperatura di utilizzo: da -20°C a 40°C
4,6 Kg

ACCESSORIES / ACCESSORI



AD4110 IP65 DMX CONTROLLER
AD4118 POWER CDI COMMANDER
AD4119 POWER CDI COMMANDER PLUS



AL1419 LED D.O.P. CONTROLLER



AL2660 WEEZERD 1

CODES / CODICI

AL2350 ZAPHIR RGBW SPOT
AL2351 ZAPHIR RGBW NARROW
AL2352 ZAPHIR RGBW MEDIUM
AL2353 ZAPHIR RGBW WIDE
AL2354 ZAPHIR RGBW ELLIPTICAL
AL2355 ZAPHIR RGBW ELLIPTICAL WIDE

AL2360 ZAPHIR W COLD WHITE SPOT
AL2361 ZAPHIR W COLD WHITE NARROW
AL2362 ZAPHIR W COLD WHITE MEDIUM
AL2363 ZAPHIR W COLD WHITE WIDE
AL2364 ZAPHIR W COLD WHITE ELLIPTICAL
AL2365 ZAPHIR W COLD WHITE ELLIPTICAL WIDE

AL2370 ZAPHIR W WARM WHITE SPOT
AL2371 ZAPHIR W WARM WHITE NARROW
AL2372 ZAPHIR W WARM WHITE MEDIUM
AL2373 ZAPHIR W WARM WHITE WIDE
AL2374 ZAPHIR W WARM WHITE ELLIPTICAL
AL2375 ZAPHIR W WARM WHITE ELLIPTICAL WIDE

The WHITE FINISH version can be ordered by adding WE to the code.

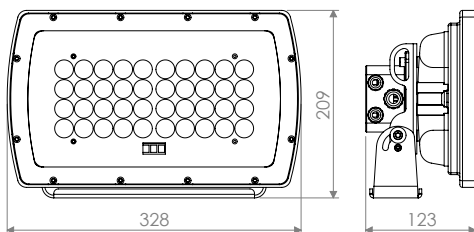
E' possibile ordinare la versione con FINITURA BIANCA aggiungendo WE al codice del prodotto.

The Polar Edition can be ordered by adding PE to the code.

E' possibile ordinare la versione Polar Edition aggiungendo PE al codice del prodotto.

Wireless DMX version available on request.

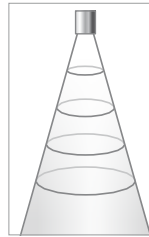
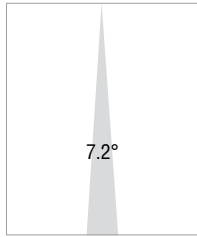
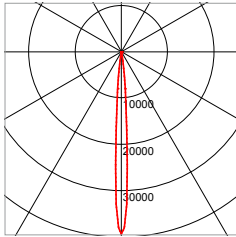
Versione DMX wireless disponibile su richiesta.



Spot optics
 Ottica spot

Total Flux Flusso totale
 RGBW 2816 lm
 CW 4468 lm
 WW 3159 lm

Max. 39292 cd/klm

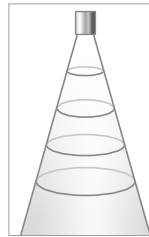
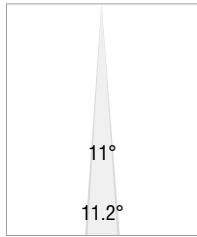
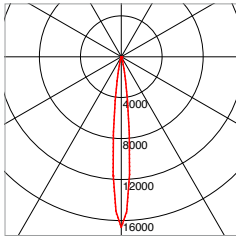


		RGBW	CW	WW
12.5 m	ø 1.6 m	704 lx	1104 lx	786 lx
25 m	ø 3.1 m	176 lx	276 lx	197 lx
37.5 m	ø 4.7 m	78 lx	123 lx	87 lx
50 m	ø 6.3 m	44 lx	69 lx	49 lx

Narrow optics
 Ottica fascio stretto

Total Flux Flusso totale
 RGBW 2713 lm
 CW 4327 lm
 WW 3059 lm

Max. 16646 cd/klm

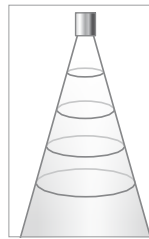
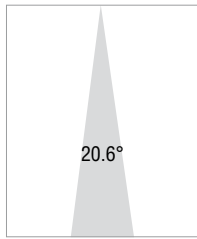
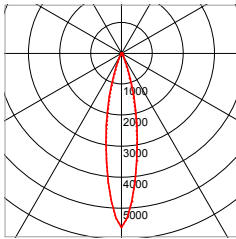


		RGBW	CW	WW
10 m	2x1.9 m	448 lx	720 lx	512 lx
20 m	3.9x3.9 m	112 lx	180 lx	128 lx
30 m	5.9x5.8 m	50 lx	80 lx	57 lx
40 m	7.8x7.7 m	28 lx	45 lx	32 lx

Medium optics
 Ottica fascio medio

Total Flux Flusso totale
 RGBW 2651 lm
 CW 4110 lm
 WW 2966 lm

Max. 5614.9 cd/klm

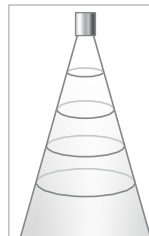
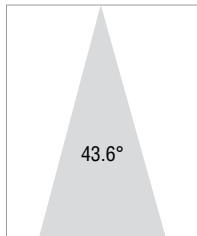
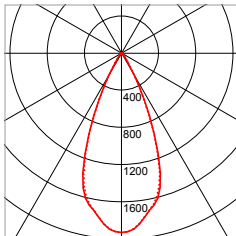


		RGBW	CW	WW
6.25 m	ø 2.3 m	384 lx	592 lx	416 lx
12.5 m	ø 4.5 m	96 lx	148 lx	104 lx
18.75 m	ø 6.8 m	43 lx	66 lx	46 lx
25 m	ø 9.1 m	24 lx	37 lx	26 lx

Wide optics
 Ottica fascio largo

Total Flux Flusso totale
 RGBW 2526 lm
 CW 4012 lm
 WW 2780 lm

Max. 1927.1 cd/klm

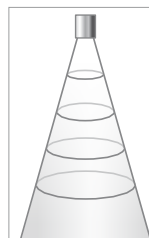
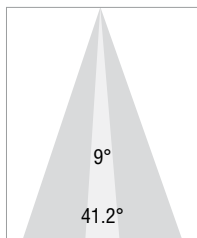
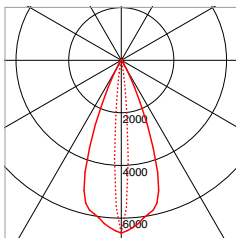


		RGBW	CW	WW
3.75 m	ø 3 m	352 lx	544 lx	384 lx
7.5 m	ø 6 m	88 lx	136 lx	96 lx
11.25 m	ø 9 m	39 lx	60 lx	43 lx
15 m	ø 12 m	22 lx	34 lx	24 lx

Elliptical optics
 Ottica fascio ellittico

Total Flux Flusso totale
 RGBW 2637 lm
 CW 3734 lm
 WW 2640 lm

Max. 6560 cd/klm

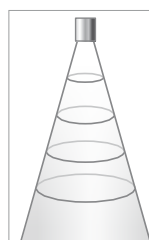
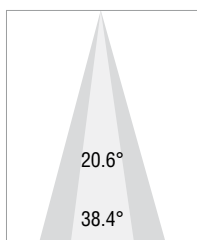
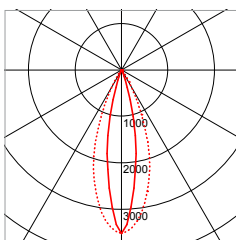


		RGBW	CW	WW
6.25 m	1x4.7 m	448 lx	624 lx	432 lx
12.5 m	2x9.4 m	112 lx	156 lx	108 lx
18.75 m	3x14.1 m	50 lx	69 lx	48 lx
25 m	3.9x18.8m	28 lx	39 lx	27 lx

Elliptical wide optics
 Ottica fascio ellittico largo

Total Flux Flusso totale
 RGBW 2542 lm
 CW 4031 lm
 WW 2850 lm

Max. 3517.7 cd/klm



		RGBW	CW	WW
5 m	1.8x3.5 m	352 lx	848 lx	400 lx
10 m	3.6x7 m	88 lx	212 lx	100 lx
15 m	5.5x10.4 m	39 lx	94 lx	44 lx
20 m	7.3x13.9 m	22 lx	53 lx	25 lx

