

ZENIT® P100 DTW

PROFESSIONAL OUTDOOR LED PAR SPOTLIGHT
WITH 125 W DIM-TO-WARM TECHNOLOGY (DTW)
DMX CONTROL TABLE



1CH Mode						
Ch.	Function	Values				Sub-Group
1	Dimmer	000	-	255	0% to 100%	Dimmer

2CH Mode 1						
Ch.	Function	Values				Sub-Group
1	Dimmer	000	-	255	0% to 100%	Dimmer
2	Dimmer Fine	000	-	255	0% to 100%	

2CH Mode 2						
Ch.	Function	Values				Sub-Group
1	Dimmer	000	-	255	0% to 100%	Dimmer
2	Strobe	000	-	005	Strobe open	Strobe
		006	-	255	Strobe slow -> fast <1Hz - 20Hz	

2CH Mode 3						
Ch.	Function	Values				Sub-Group
1	Warm White	000	-	255	0% to 100%	Warm White
2	Amber	000	-	255	0% to 100%	Amber

4CH Mode						
Ch.	Function	Values				Sub-Group
1	Dimmer	000	-	255	0% to 100%	Dimmer
2	Dimmer Fine	000	-	255	0% to 100%	
3	Strobe Functions	000	-	005	Strobe open	Multifunctional Strobe
		006	-	010	Strobe closed	
		011	-	033	Pulse Random, slow -> fast	
		034	-	056	Ramp up Random, slow -> fast	
		057	-	079	Ramp down Random, slow -> fast	
		080	-	102	Random Strobe Effect, slow -> fast	
		103	-	127	Strobe Break Effect, 5s....1s (Short burst with break)	
		128	-	250	Strobe slow -> fast <1Hz - 20Hz	
251	-	255	Strobe open			

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4	Device Settings (please read remark 1*)	000	-	005	no function	Device Settings
		006	-	018	Dimmer Reponse LED (Hold 3s)	
		019	-	031	Dimmer Response Halogen (Hold 5s)	
		032	-	044	DTW (Redshift) on (Hold 3s)	
		045	-	057	DTW (Redshift) off (Hold 5s)	
		058	-	070	Display Backlight on (Hold 3s)	
		071	-	083	Display Backlight off (Hold 5s)	
		084	-	096	Dimmer Curve Linear (Hold 5s)	
		097	-	109	Dimmer Curve Exp (Hold 5s)	
		110	-	122	Dimmer Curve Log (Hold 5s)	
		123	-	135	Dimmer Curve S-Curve (Hold 5s)	
		136	-	148	PWM frequency 800Hz (Hold 5s)	
		149	-	161	PWM frequency 1200Hz (Hold 5s)	
		162	-	174	PWM frequency 2000Hz (Hold 5s)	
		175	-	187	PWM frequency 3600Hz (Hold 5s)	
		188	-	200	PWM frequency 12kHz (Hold 5s)	
		201	-	213	PWM frequency 25kHz (Hold 5s)	
		214	-	226	Blinder Mode (Hold 3s)	
227	-	239	Normal Mode (Hold 3s)			
240	-	252	Silent Mode (Hold 3s)			
253	-	255	no function			

EN: (1*) After the adjustments have been made, set the value to 000 to avoid disturbance by endless function call.

DE: (1*) Nachdem die Einstellungen vorgenommen wurden, stellen Sie den Wert auf 000 ein, um Störungen durch endlosen Funktionsaufruf zu vermeiden.

FR: (1*) Une fois les ajustements effectués, réglez la valeur sur 000 pour éviter les perturbations par appel de fonction sans fin.

ES: (1*) Después de realizar los ajustes, establezca el valor en 000 para evitar perturbaciones mediante una llamada de función sin fin.

PL: (1*) Po dokonaniu ustawień ustaw wartość na 000, aby uniknąć zakłóceń przez niekończące się wywołanie funkcji.

IT: (1*) Dopo aver effettuato le regolazioni, impostare il valore su 000 per evitare disturbi causati da una chiamata a funzione infinita.