

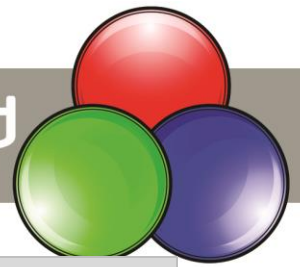


## TECHNICAL DATA

### DMX512 LED Down Lighter Drivers

Specification	Product		
			
Product code	<b>CL-P-48-CC</b>	<b>CL-P-144-CC</b>	<b>CL-P-192-CC</b>
Application	RGB & RGBW LED Downlighters	RGB LED Downlighters	RGBW LED Downlighters
Power supply	Built in	Built in	Built in
Power input	110V AC – 230V AC	110V AC – 230V AC	110V AC – 230V AC
Power output	350MA constant current	350MA constant current	350MA constant current
Power rating	(1 x 48) 48 watt	(4 x 36) 144 watt	(4 x 48) 192 watt
LED outputs	1	4	4
Lighting options	12 x 3 watt RGB Or 12 x 4 watt RGBW Or 4 x 9 watt RGB Or 4 x 12 watt RGBW	12 x 3 watt RGB per output Or 4 x 9 watt RGB per output	12 x 4 watt RGBW per output Or 4 x 12 watt RGBW per output
Input signal	Standard DMX512 protocol	Standard DMX512 protocol	Standard DMX512 protocol
Channels:	4 channel RGBW	3 Channel RGB	4 channel RGBW
• Channel 1	Red	Red	Red
• Channel 2	Green	Green	Green
• Channel 3	Blue	Blue	Blue
• Channel 4	White	N/A	White
Dimmer	0 – 100%	0 – 100%	0 – 100%
Strobe (fps)	1 - 30	1 - 30	1 - 30
LED refresh rate	1000Hz	1000Hz	1000Hz
DMX Address setting	Digital with LCD display	Digital with LCD display	Digital with LCD display
Master / slave Function	Yes	Yes	Yes
<b>Connections</b>			
Power	IEC plug	IEC plug	IEC plug
LED Downlighters	RJ45	RJ45	RJ45
DMX512 Signal	3 pin XLR	3 pin XLR	3 pin XLR
<b>Quality</b>			
Grade	Commercial	Commercial	Commercial
CE and RoHS certified	Yes	Yes	Yes
Warranty	2 years	2 years	2 years



Dimensions (mm)			
Length	258	289	289
Width	161	226	226
Depth	61	79	79
Weight	1.3kg	2.9kg	2.9kg
Fixing	Screw	Screw	Screw
Material	Black metal	Black metal	Black metal



Wiring diagram for:  
CL-P-144-CC  
CL-P-192-CC

