





TECHNICAL DATA

Downlighters

Specification	Product			
Product code	CL-RGB-DL-3W	CL-RGB-DL-9W	CL-RGBPW-DL-4W	CL-RGBPW-DL-12W
				
Colour	Full spectrum RGB	Full spectrum RGB	Full spectrum RGBW Available with: <ul style="list-style-type: none"> • Warm white • Pure white 	Full spectrum RGBW Available with: <ul style="list-style-type: none"> • Warm white • Pure white
Wattage TOTAL:	3W (1 X 3w)	9W (3 X 3w)	4W (1 X 4w)	12W (3 X 4w)
Power input	350MA constant current	350MA constant current	350MA constant current	350MA constant current
Beam angle	25°	25°	25°	25°
IP rating	IP20	IP20	IP20	IP20
Fixing	MR16 recessed ceiling ring	Available with: <ul style="list-style-type: none"> • MR16 recessed ceiling ring • Mounting bracket 	MR16 recessed ceiling ring	Available with: <ul style="list-style-type: none"> • MR16 recessed ceiling ring • Mounting bracket
Material	Aluminium	Aluminium	Aluminium	Aluminium
Controller	Via DMX512 Driver	Via DMX512 Driver	Via DMX512 Driver	Via DMX512 Driver
DMX512 Channels <ul style="list-style-type: none"> • Channel 1 • Channel 2 • Channel 3 • Channel 4 	3 <ul style="list-style-type: none"> • Red • Green • Blue • N/A 	3 <ul style="list-style-type: none"> • Red • Green • Blue • N/A 	4 <ul style="list-style-type: none"> • Red • Green • Blue • White 	4 <ul style="list-style-type: none"> • Red • Green • Blue • White
Operating temperature	-10°C to +40°C	-10°C to +40°C	-10°C to +40°C	-10°C to +40°C
Application	Commercial, Entertainment and Residential	Commercial, Entertainment and Residential	Commercial, Entertainment and Residential	Commercial, Entertainment and Residential
LED Quality				
Grade	Commercial	Commercial	Commercial	Commercial
LED Type	3W RGB Multi Chip	3W RGB Multi Chip	4W RGBW Multi Chip	4W RGBW Multi Chip
LEDs TOTAL:	1	3	1	3
LED life (hours)	<50,000	<50,000	<50,000	<50,000
CE and RoHS certified	Yes	Yes	Yes	Yes
Warranty	2 years	2 years	2 years	2 years
Dimensions (mm)				
Diameter	50	50	50	50
Height	68	90	68	90

