



Dicrobeam LED 12 RGBW FC



The Dicrobeam range offers a very narrow beam angle from 4°, so it is a long distance outdoor color changer with single Leds, able to reach impressive heights.

Whatever is the final application, where long distance light output is required the DICROBEAM LED 12 solves your problem.

- 6° narrow beam angle
- Astonishing level of brightness up to 250 meters
 - High Power RGBW/FC 20W LEDs
 - Energy efficient
- Standard fixture colour finishing: black. Optional grey and white.

ITEM	FIXTURE	[KEY features]
LEDs	RGBW	n. 12 RGBW (20W) LEDs
Total light power		95W
Lumen		Red 1500 , Green 2500 Blue 450 White 3000
Optics		6° ultranarrow beam
Tilt		Manual 160°
Switching power supply (universal voltage)		
Rated Voltage		120-240 Vac; 47-65Hz
Rated Power		105W
Rated Current		I max 0,9A@230V
PFC		0,95
Physical		WxDxH : 355x185x415 mm
Weight		12 Kg
Control		Standard interface :RS-485 , optocoupled input - Protocol: USITT DMX512
Connections		Signal: 4pin IP 67 connector (male-female) Main Power: 3x1mm cable 1,5mt Available as accessories: - Wireless DMX receiver
Setup		Control panel with touch technology Led display with flip function Dedicated DMX channel for white balance DMX or Auto mode with Master-Slave function Intelligent temperature control Flicker free function Smooth dimming function Halogen simulation CYM simulation
DMX channels		9CH mode, 5CH mode, 4CH mode

[Optional]

- Barndoor
- Wireless DMX receiver
- Flight Case



