

art. 2030: LED CANNON RDM-DMX
 art. 20301: LED CANNON DALI
 art. 20302: LED CANNON PLUG-IN
 Monochromatic



Studio Due®

emotion and creativity in light

LED Cannon

[Main features]

- Very narrow 2,8° optic
- Compact aluminium die-cast body
- Powerful light beam (up to 700 meters)
- Graduated bezel for precise positioning

[Optional]

- Anti-glare
- Marine grade treatment

The Led Cannon has been studied for particular applications where is needed to illuminate any kind of subjects positioned at very long distance from the fixture. Thanks to its very narrow beam (2.8°) and the very powerful LED used, it is suggested to illuminate several objects till up to 700 meters distance.

For instance, it can be used to illuminate sea cost, island cost, trees on hills and mountains or very tall buildings.

Standard fixture colour finishing is grey.

ITEM	FIXTURE	[KEY features]
LED	Monochromatic	1 LED-ENGINE 400W
Color temperature		6500K - CRI >90
Max power on LEDs		400W
Lumen		25000
Lux values		14-15 lux at 500mt 7-8 lux at 700mt 3-4 lux at 1000mt
Optics		n.1 x 75mm optical condenser lens + 330mm fresnel lens 2,8° On request: Anti-glare
Control		Standard interface: Protocol: USITT DMX512, RDM-DMX or DALI DT6 - none for Plug-in version
Connections		Main power: Power cable 1,5mt with bare ends Signal: Male-Female IP67 4PIN connectors - none for Plug-in version
Setup and configuration		RDM Control/configuration or individually by DRS (remote control device) DMX or Auto mode with Master-Slave function Halogen simulation Ultrafast strobe effect Electronic smooth dimming Flicker-free function - none for Plug-in version
DMX channels	(art. 2030)	ch3, ch1 mode
Rating protection		IP 65
Power consumption		450W - 2A@230V
Power supply		90/264 VAC; 47-63Hz; Active PFC: >0,95@230V
Physical		455x430x560mm (fixture) - 322x200x79mm (led driver)
Weight		14 Kg (fixture) - 3 Kg (led driver)

External Driver for LED Cannon

