

Studio Due®

emotion and creativity in light

[Optional]

- Barndoor
- Wireless DMX receiver

- Compact form factor and robust aluminium case
- IP 67 flood light projector

Smart max30

SMART MAX30 RDM WB and M (White Balance and Monochromatic) is our new floodlight projector with compact design and robust aluminium case suitable for accent lighting. DMX RDM or Plug-in version. IP67 rating protection.

Fixture colour finishing is grey.

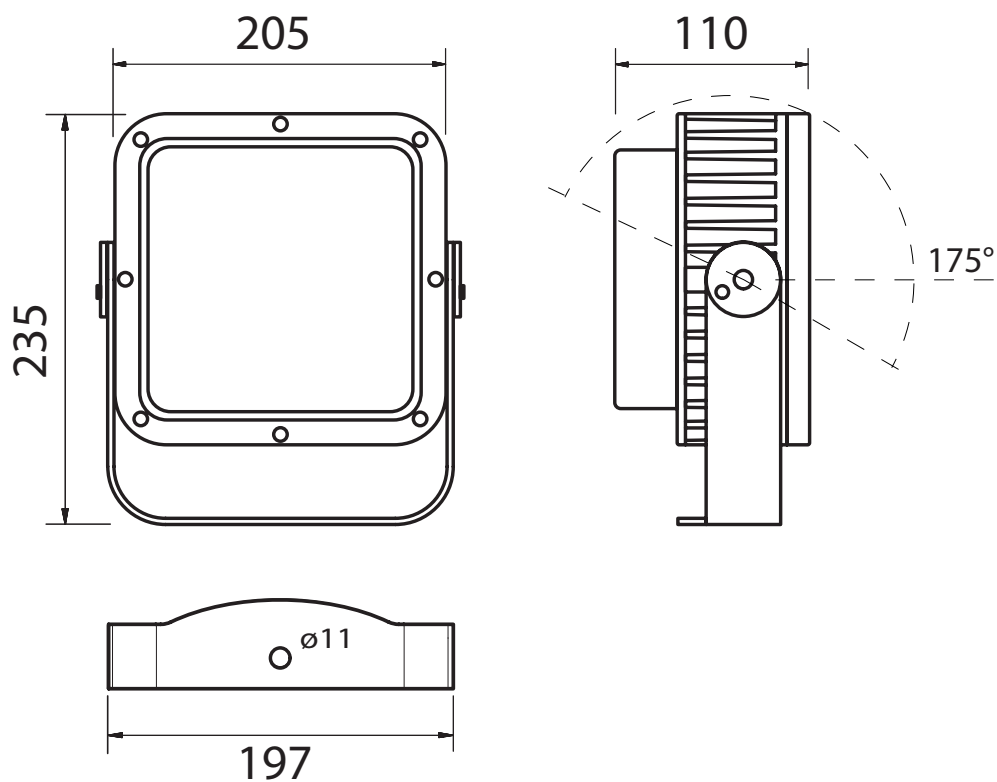
ITEM	FIXTURE	[KEY features] SMART MAX30
LEDs	Monochromatic	30 NICHIA-NVSL219C 4000K available 2700K, 5000K, 6500K On request: red, green, blue or amber
	White Balance	15 warm white (2700K) + 15 cool white (6500K) NICHIA-NVSL219C
Total light power		40W
Lumen	Monochromatic	5000lm @4000K
	White Balance	4500lm @4000K
Optics		24° (23mm lenses) PMMA 8N - On request: 12°, 36°, 10°x30°, 15°x55°
Tilt		175° manual
Connections		IN-OUT DMX 3pins IP67 connectors (none for Plug-in version) - 1.5mt 3x1 cable with bare ends
Control - Setup		DMX 512 / RDM - RDM / DRS Dedicated DMX channel for white balance DMX or Auto mode with Master-Slave function Halogen simulation Flicker-free function Smooth dimming function
Power consumption		44W - 0,2A@230V
Voltage range		Universal 100/240VAC, 47-63Hz, Active PFC: >0.9@230V
DMX channels		Monochromatic : 3CH mode, 1CH mode - White Balance: 4CH mode, 2CH mode, 1CH mode (none for Plug-in version)
Physical		205x110x235 mm
Weight		3,2 Kg
Material		Housing in die-cast aluminium - bracket in stainless steel - ultra clear white 4mm tempered glass

art. 2052: SMART MAX30 WB / RDM
art. 2053: SMART MAX30 M / RDM
art. 20531: SMART MAX30 M Plug-in



PHYSICAL

www.studiodue.com





Studio Due®

emotion and creativity in light

Smart max30

SMART MAX30 RDM RGBWA is our new floodlight projector with compact design and robust aluminium case suitable for accent lighting. IP67 rating protection.

Fixture colour finishing is grey.

[Optional]

- Barndoor
- Wireless DMX receiver

ITEM	RGBWA [KEY features] SMART MAX30
LEDs	24 RGB-NW (White 4000K) + 6 PC-Amber (NICHIA hi-power LEDs)
Total light power	59W
Lumen	R 960lm, G 1570lm, B 550lm, W 1479lm, A 850lm
Optics	24° (23mm lenses) PMMA 8N - On request: 12°, 36°, 10°x30°, 15°x55°
Tilt	175° manual
Connections	Main IN: 1.5mt 3x1 cable with bare ends DMX: IN-OUT 3pins IP67 connectors
Control	Standard interface: RS-485 Protocol: USITT DMX512 / RDM > Available as accessories: Wireless DMX receiver
Setup and Configuration	RDM control/configuration or by DRS (remote control device) Dedicated DMX channel for white balance DMX or Auto mode with Master-Slave function Intelligent temperature control Halogen simulation CYM simulation Flicker-free function Smooth dimming function
Power supply	Universal 100/240VAC, 47-63Hz Active PFC: >0.9@230V
Current	0,28A@230Vac
Power	65W
DMX channels	10CH mode, 7CH mode, 6CH mode, 5CH mode
Physical	205x110x235 mm
Weight	3,2 Kg
Material	Housing in die-cast aluminium Bracket in stainless steel Ultra clear white 4mm tempered glass



PHYSICAL

www.studiodue.com - r. 02/20

