

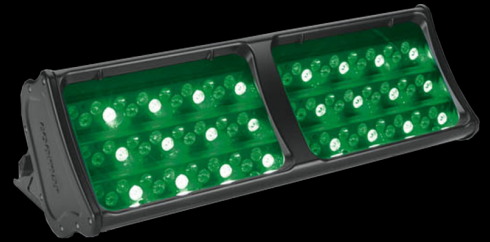


StageLite Led FX

Product code: F009L020F

KEY FEATURES

- Pixel control 32 ch
- A truly unique fixture which can be focused asymmetrically on a Cyc, used as a foot wash, up lighting, and an effects unit from the same mounting position.
- The vertical beam zoom from 11° to 34° can be also focused from +56° to -52°
- Asymmetric and symmetric beam in one single fixture
- Swing effect
- 75 % to 82 % energy saving compared to traditional technology at the same brightness
- Robust aluminum, long lasting light source in long lasting body
- No fan, no maintenance, no noise
- Flicker-free operation



SPECIFICATIONS

- RGB+W color mixing
- The light beam is generated by three independent optical planes with 3 different types of customized lenses (40° x 13° lenses mounted)
- 4 different control modes: global (compact), 2 zones (cell), 3 lines (lines), 6 ½ lines (frames)
- Intensity of each ½ line of LEDs can be individually controlled
- Orientable beam from +56° to -52° and linear adjustment with digital positioning control: concentrate, symmetrical or asymmetrical
- Proportional zoom from 11° to 34° (vertical beam, ½ peak angle)
- Electronic dimmer
- Electronic strobe, synchronized, random and pulse effect
- Swing effects
- Flicker-free operation with LEDs frequency controlled via DMX from 500 to 5.000 Hz
- Orientable standing feet
- Quick cam-lock clamps, on a modular guide with adjustable position
- IP rating: 20 or 65 (weatherproof)

LIGHT SOURCE

- 96 Cree LEDs (24 Red, 24 Green, 24 Blue and 24 White - 6.500 K)
- Average LED lifetime: a minimum of 80% of the initial luminous flux will be maintained after approx. 50.000 hours of usage (50.000 LM80)

PHYSICAL SIZE

- Length: 609,6 mm (24 in)
- Width: 210,6 mm (8,3 in)
- Height: 181,3 mm (7,1 in)
- Height with bracket: 341,1 mm (13,4 in)
- Weight: 12 kg (26,4 lbs)

CONTROL PROTOCOL AND PROGRAMMING

- USITT DMX512A
- DMX channels: 32 / 20 / 16 / 12
- Setting and addressing: LEDs display or remotely
- RDM (Remote Device Management)

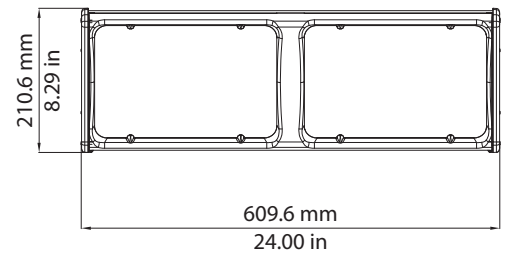
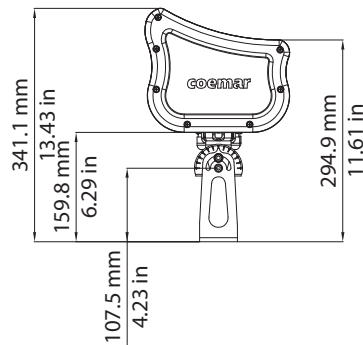
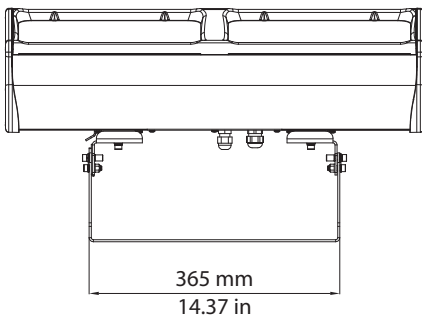
ELECTRICAL SPECIFICATIONS AND CONNECTIONS

- AC power: 90-250 V, auto-sensing, 50/60 Hz, 2m (6.6 ft) integral cable without power plug, with PowerCon connector (only IP 20 version)
- Max power consumption: 210 W
- Power consumption: 1 A at 230 V, 2 A at 115 V - $\cos\phi$ 0,9
- DMX data in/out: 5 pin locking XLR

ACCESSORIES

- 2 ground-standing feet
- Quick camlock clamps

DRAWING SIZE



DMX CHARTS

32 channels (frames)		
	1	dimmer fine
frame 1	2	red
	3	green
	4	blue
	5	white
	6	red
frame 2	7	green
	8	blue
	9	white
	10	red
frame 3	11	green
	12	blue
	13	white
	14	red
frame 4	15	green
	16	blue
	17	white
	18	red
frame 5	19	green
	20	blue
	21	white
	22	red
frame 6	23	green
	24	blue
	25	white
	26	strobe effect
	27	led line 1
	28	led line 2
	29	led line 3
	30	automated function and fade speed
	31	effect movement
	32	motors reset and special functions

20 channels (lines)		
	1	dimmer fine
line 1	2	red
	3	green
	4	blue
	5	white
	6	red
line 2	7	green
	8	blue
	9	white
	10	red
line 3	11	green
	12	blue
	13	white
	26	strobe effect
	27	led line 1
	28	led line 2
	29	led line 3
	30	automated function and fade speed
	31	effect movement
	32	motors reset and special functions

16 channels (zones)		
	1	dimmer fine
zone 1	2	red
	3	green
	4	blue
	5	white
	6	red
zone 2	7	green
	8	blue
	9	white
	26	strobe effect
	27	led line 1
	28	led line 2
	29	led line 3
	30	automated function and fade speed
	31	effect movement
	32	motors reset and special functions

12 channels (global)		
	1	dimmer fine
global	2	red
	3	green
	4	blue
	5	white
	6	strobe effect
	7	led line 1
	8	led line 2
	9	led line 3
	10	automated function and fade speed
	11	effect movement
	12	motors reset and special functions

PHOTOMETRIC DATA

The StageLite Led Photometric Data may be downloaded from www.coemar.com.

ACCESSORIES

Code	Description
PC08052/1	2 ground-standing feet
PC08052/3	Quick calock clamps



StageLite Led SC

Product code: F021L020F

KEY FEATURES

- The perfect wall washer: three independent optical planes with 3 different kinds of customized lenses
- The vertical beam zoom can be also focused from +56° to -52°
- 75% to 82% energy saving compared to traditional technology at the same brightness
- Robust aluminum, long lasting light source in long lasting body
- No fan, no maintenance, no noise
- Flicker-free operation



SPECIFICATIONS

- RGB+W color mixing
- The light beam is generated by three independent optical planes with 4 different kinds of customized lenses (40° x 13° lenses mounted)
- Orientable beam from + 56° to - 52°, linear adjustment with manual positioning control: concentrate, symmetrical or asymmetrical
- Proportional zoom from 11° to 34° (vertical beam, ½ peak angle)
- Electronic dimmer
- Electronic strobe, synchronized, random, pulse effect
- Flicker-free operation with LEDs frequency controlled via DMX from 500 to 5.000 Hz
- Orientable standing feet
- Quick cam-lock clamps, on a modular guide with adjustable position
- IP rating: 20 or 65 (weatherproof)

LIGHT SOURCE

- 48 LEDs Cree (12 Red, 12 Green, 12 Blue and 12 White - 6.500 K)
- Average LED lifetime: a minimum of 80% of the initial luminous flux will be maintained after approx. 50.000 hours of usage (50.000 LM80)

PHYSICAL SIZE

- Length: 304.1 mm (11,97 in)
- Width: 210.6 mm (10,83 in)
- Height: 181.3 mm (7,1 in) - with mounting bracket: 341.1 mm (13,4 in)
- Weight: 6 kg (13,2 lbs)

CONTROL PROTOCOL AND PROGRAMMING

- USITT DMX512A
- DMX channels: 8
- Setting and addressing: LEDs display or remotely by Dr1+ Plus
- RDM (Remote Device Management)

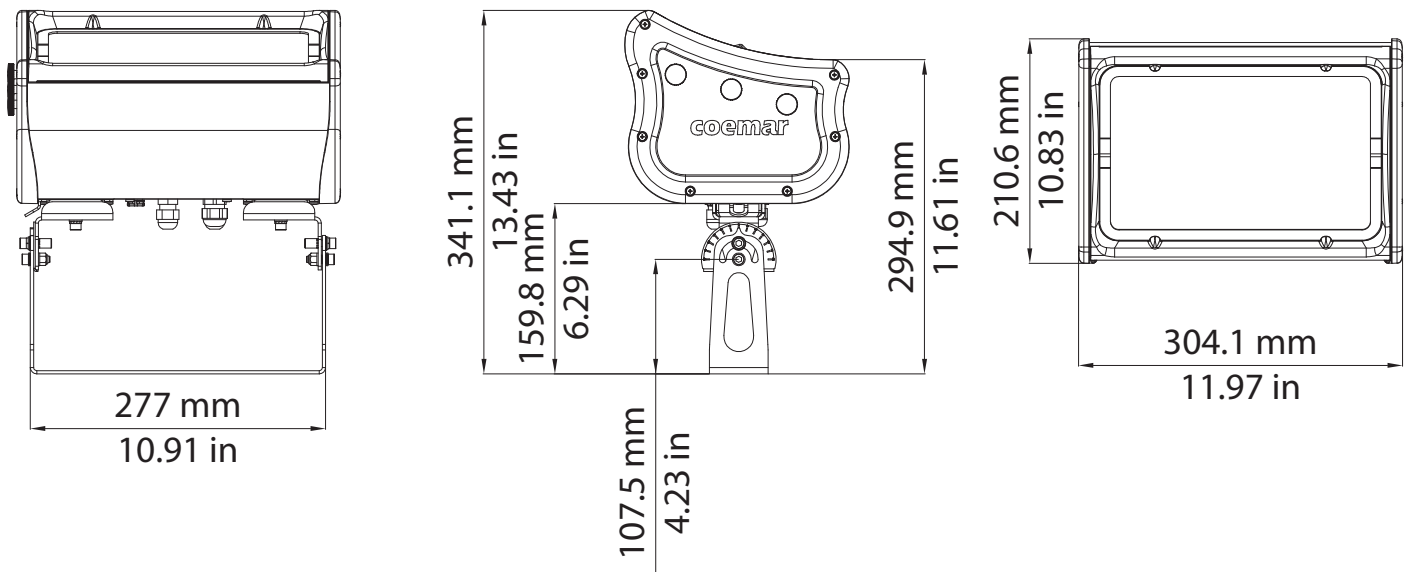
ELECTRICAL SPECIFICATIONS AND CONNECTIONS

- AC power: 90-250 V, auto-sensing, 50/60 Hz, 2m (6.6 ft) integral cable without power plug, with PowerCon connector (only IP 20 version)
- Max power consumption: 70 W
- Power consumption: 0.5 A at 230 V, 1 A at 115 V - $\cos\phi$ 0.6
- DMX data in/out: 5 pin locking XLR

ACCESSORIES

- 2 ground-standing feet
- Quick camlock clamps

DRAWING SIZE



DMX CHARTS

8 channels	
1	dimmer fine
2	red
3	green
4	blue
5	white
6	strobe effect
7	automated function
8	special function

PHOTOMETRIC DATA

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ACCESSORIES

Code	Description
PC08052/1	2 ground-standing feet
PC08052/3	Quick calock clamps