Pixbar3e

ORDER CODE: PIXBAR3E



SOURCE	IP RATING	WEIGHT
3x15W RGB LED	**IP33**	**3,6kg / 7.94lbs**

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TECHNICAL SPECIFICATIONS

LIGHT SOURCE

Source:	3x15W RGB LED
Source life expectancy:	> 50.000 h

OPTICS

Beam angle:	60°
Pixel pitch:	115mm
Lens type:	parabolic reflector in combination with HD fresnel lens

COLOUR SYSTEM

White presets:	2.800 K - 10.000K
Colour wheel:	virtual colour wheel with macros

DYNAMIC EFFECTS

Pixel patterns:	pre-programmed static and dynamic patterns
Static mode:	selection of static colour
Manual mode:	manual adjustment of colour
Auto mode:	built-in programs with execution speed adjustment
Sound mode:	music activation through internal microphone and sensitivity control

CONTROL

Supported Protocols:	DMX512
DMX channels:	3 / 5 / 9 / 10 / 13ch
Pixel control:	pixel2pixel control
Display:	LED display user interface
Master/Slave:	for synchronised operation of more units linked in a chain

ELECTRONICS

Dimmer:	linear 0 - 100% electronic dimmer
Dimmer curves:	4 selectable dimming modes available
Strobe / shutter:	1 - 28 Hz, electronic
Firmware upgrade with:	via DMX with UPBOXPRO/ UPBOX1 (not included)

CONNECTIONS

Power connection:	IEC 10 A IN/OUT
Signal connection:	3p IN/OUT

ELECTRICAL

Mains power supply:	100-240V - 50/60Hz
Max power consumption (230V):	45W
Output (at 230V):	24 units on a single power line

PHYSICAL

IP rating:	IP33
Cooling:	forced-air with low-noise fan
Housing:	Sturdy aluminium profile
Finish:	black
Operating temperature:	Ta -10 to +45 °C (+14 to +113 °F)
Dimensions (WxHxD):	344x115x254mm
Weight:	3,6kg

INSTALLATION

Suspension and fixing:	- bracket for truss rigging and hardware for connection of more units
Hardware on-board:	on board mechanics for modular assembly of multiple fixtures

BOX CONTENT

1 x PIXBAR3E

1 x 1,5 meters BARE END - IEC power cable

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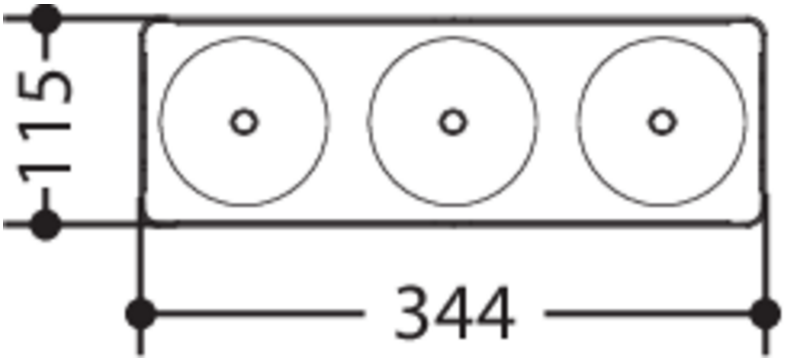
ACCESSORIES & RELATED PRODUCTS

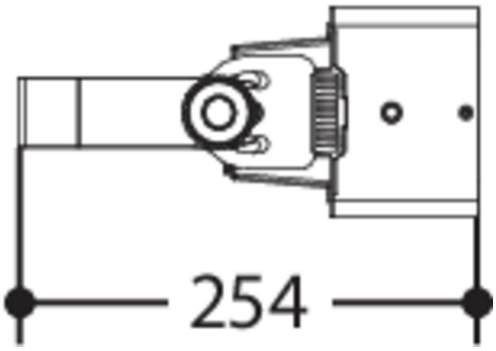


UPBOXPRO

Firmware uploader kit, USB IN, 5-pin XLR DMX OUT connector

TECHNICAL DRAWINGS





MUSIC & LIGHTS S.r.l.
Via A. Olivetti, snc
04026 - Minturno (LT) ITALY
info@prolights.it
Tel: +39 0771 72190
prolights.it
VAT No. IT 02057590594

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