

## FUTURELIGHT IP PLB-420 Moving Head Beam

Weather-proof beam moving head (IP65) with 420 W discharge lamp & CRMX wireless receiver

Art. No.: 51838830

GTIN: 4026397704969



### Features:

- Light source: USHIO NSL 420S discharge lamp (2000 hrs)
- Lamp installed and adjusted ex factory
- Positioning within 540° PAN, 265° TILT
- Auto position correction (feedback)
- Exact positioning (16 bit resolution)
- Prism honeycomb rotating; prism 8-fold rotating; focus motor-driven; gobo wheel with static gobos; color wheel
- Scenes user-definable; pulse effect adjustable
- Strobe effect
- Color wheel with 13 dichroic filters plus open half colors selectable, Rainbow effect with adjustable speed in both directions
- Gobo wheel with static gobos, 14 gobos und open shake effect
- Integrated show programs
- Can be operated in 18 CH mode
- The device is cooled by temperature-controlled fan
- Control via stand-alone; master/slave function; DMX; RDM; CRMX by LumenRadio; Art-Net; SACN; sound to light via microphone
- With a beam angle of 1°
- With bracket with hinged hooks
- Multicolor LCD display, with battery buffering for easy controlling
- Suitable for outdoor use
- For application areas such as: Stage; rental
- Application possibility: Standing; suspended

### Logistic

EAN / GTIN: 4026397704969

Weight: 45,05 kg

Length: 0.86 m

Width: 0.56 m

Height: 0.47 m

Bulky product

## Technical specifications:

|                         |                                                                                                                                |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Power supply:           | 100-240 V AC, 50/60 Hz                                                                                                         |
| Power consumption:      | 420 W                                                                                                                          |
| IP classification:      | IP65                                                                                                                           |
| Protection class:       | Protection class I                                                                                                             |
| Power connection:       | Mains input via IP T-Con (M) power supply cord with safety plug (provided)                                                     |
| Fuse:                   | 5 x 20 mm, T 5 A                                                                                                               |
| Lamp type:              | Discharge lamp                                                                                                                 |
| Max. TILT movement:     | 265° exact positioning (16 bit resolution) auto position correction (feedback)                                                 |
| Max. PAN movement:      | 540° exact positioning (16 bit resolution) auto position correction (feedback)                                                 |
| Equipment:              | Prism honeycomb rotating; prism 8-fold rotating; focus motor-driven; gobo wheel with static gobos; color wheel                 |
| Color generation:       | Color wheel with 13 dichroic filters plus open Half colors selectable, Rainbow effect with adjustable speed in both directions |
| Gobos:                  | Gobo wheel with static gobos, 14 gobos und open Shake effect                                                                   |
| DMX channels:           | 18                                                                                                                             |
| DMX input:              | 3-pin XLR (M) mounting version IP                                                                                              |
| DMX output:             | 3-pin XLR (F) mounting version IP                                                                                              |
| Cooling:                | Temperature-controlled fan                                                                                                     |
| Control:                | Stand-alone; master/slave function; DMX; RDM; CRMX by LumenRadio; Art-Net; sACN; sound to light via microphone                 |
| Fixtures available for: | Light Captain                                                                                                                  |
| Carrier frequency:      | 2.4 GHz                                                                                                                        |
| Beam angle:             | 1°                                                                                                                             |
| Beam angle (1/2 peak):  | 1°                                                                                                                             |
| Housing color:          | Black                                                                                                                          |
| Attachment system:      | 2x bracket with hinged hooks                                                                                                   |
| Display type:           | Multicolor LCD display battery buffering                                                                                       |
| Connections:            | 2 x RJ-45 (F) mounting version                                                                                                 |
| Dimensions:             | Width: 45 cm<br>Depth: 35 cm<br>Height: 76 cm                                                                                  |
| Weight:                 | 39.70 kg                                                                                                                       |
| Noise classification:   | Class 4 (loud noises)                                                                                                          |

## Scope of delivery:

1 x moving light  
1 x user manual  
1 x XLR cable  
1 x power cord  
2 x holder