

## FUTURELIGHT PLB-5R Moving-Head

High performance beam with Philips Platinum 5R lamp and the multifunctionality of Moving Heads

Art. No.: 51838960

GTIN: 4026397437898



**The article is no longer in our assortment.**

### Features:

- Double lamp lifetime with half power input and smaller dimensions compared to a 575 W lamp
- Supports RDM (Remote Device Management)
- Very narrow illumination angle
- Light beam is centered and moved exactly
- Color-wheel with 9 different, dichroic color filters and white and additionally with CTO and CTB correction filters and UV filter
- Switchable color change (mode 1: only full colors, mode 2: color-change at every position)
- 11, 13 or 16 DMX channels selectable for numerous applications
- Rainbow effect with adjustable speed in both directions
- Gobo-wheel with 8 rotating gobos plus open
- Slot-in gobo-system for exchanging gobos without tools
- With gobo-shake function
- Rotating 8-facet prism
- Macro-function for rotating gobos/rotating prism combinations
- Graphic LCD display
- Strobe effect with 1-13 flashes per second
- Random strobe effect
- Stepless frost-filter for fading the projections in or out
- Mechanic dimmer
- Exact positioning via 16 bit resolution: color-wheel, gobo indexing, dimmer and PAN/TILT movement
- Automatic position correction
- ESDC function (Easy Service Data Check) with battery-buffered control board for operation time readouts etc.
- Control board with LCD display and touch keyboard for adjusting the DMX-starting address, PAN/TILT reverse, program, reset, lamp on/off, operating hours

### Logistic

EAN / GTIN: 4026397437898  
Weight: 18,70 kg  
Length: 0.64 m  
Width: 0.42 m  
Height: 0.45 m

- PAN-angle switchable between 630° and 540°
  - DMX-controlled operation or stand-alone operation with master/slave function
  - 7 built-in programs can be called up via DMX-controller
  - 56 preprogrammed scenes in Program Run for stand alone operation
  - Number of scenes in Program Run can be changed individually
  - The scenes in Program Run can be modified via the Control Board or via an external controller and loaded into the memory
  - Software upload by optional accessory via DMX link
  - Sound-controlled via built-in microphone
  - With PHILIPS MSD Platinum 5R discharge lamp
  - The integral mounting plate on the bottom of the device enables a permanent installation even without omega clamps, e.g. on the ceiling
  - Power connection via Neutrik PowerCon jack and included power cable
  - DMX-control via every standard DMX-controller
- device**
- Cordless, flexible and versatile
- Package contents**
- 1 x device

## Technical specifications:

Power supply:	230 V AC, 50 Hz
Power consumption:	280,00 W
Device	
Battery pack type:	1 x lithium ion 3,7 V, 1,85 Wh
DMX channels:	11/13/16
DMX connection:	5-pin and 3-pin XLR
Flash-rate:	13 Hz
Color-wheel:	9 dichroic plus white, CTO and CTB correction filters, UV filter
Rotating gobo wheel:	8 gobos and open
Outside diameter of the gobos:	14 mm
Image diameter of the gobos:	7 mm
Maximum PAN-movement:	630°
Maximum TILT-movement:	270°
Beam angle:	2°
Length of base (including handles):	362 mm
Width of yoke:	335 mm
Height (head horizontal):	480 mm
Weight:	15 kg
Legal specifications	
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting