

## FUTURELIGHT PLB-15R Moving-Head

High performance beam with Philips Platinum 15R lamp and the multifunctionality of Moving Heads

Art. No.: 51838965

GTIN: 4026397474220



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

### Features:

- Double lamp lifetime with half power input and smaller dimensions compared to a 700 W lamp
- With integrated wireless receiver for WDMX operation (Wireless Solution - made in Sweden)
- Very narrow illumination angle
- Light beam is centered and moved exactly
- Color-wheel with 6 different, dichroic color filters and white and additionally with CTO correction filter and UV filter
- Switchable color change (mode 1: only full colors, mode 2: color-change at every position)
- 14, 16 or 22 DMX channels selectable
- Rainbow effect with adjustable speed in both directions
- Gobo-wheel with 13 static metal gobos plus open
- Gobo-wheel with 8 rotating gobos plus open
- Slot-in gobo-system for exchanging gobos without tools
- With gobo-shake function
- Rotating 3-facet prism
- Macro-function for rotating gobos/rotating prism combinations
- Motorized focus
- Strobe effect with 1-13 flashes per second
- Random strobe effect
- Frost-filter
- Mechanic dimmer
- Exact positioning via 16 bit resolution: color-wheel, gobo indexing, prism indexing, focus, dimmer and PAN/TILT movement
- Automatic position correction
- Switch-mode power supply
- Automatic power supply adaption between 100 and 240 Volts without power selector

### Logistic

EAN / GTIN: 4026397474220

Weight: 26,60 kg

Length: 0.66 m

Width: 0.47 m

Height: 0.45 m

- ESDC function (Easy Service Data Check) with battery-buffered control board for operation time readouts etc.
  - Control board with graphic LCD display and touch keyboard for adjusting the DMX-starting address, PAN/TILT reverse, program, reset, lamp on/off, operating hours
  - 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 15R 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
  - Gobos
  - Gobo effect
  - The device is cooled by cooling fan
  - Control via RDM; DMX; stand-alone
  - With a beam angle of 5°
- device**
- Cordless, flexible and versatile
- Package contents**
- 1 x device

## Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	490,00 W
IP classification:	IP20
Lamp type:	Discharge lamp
Equipment:	Gobos
Cooling:	Cooling fan
Control:	RDM; DMX; stand-alone
Beam angle:	5°
Beam angle (1/2 peak):	5°
Housing color:	Black
Weight:	23,65 kg
Device	
Battery pack type:	1 x lithium ion 3,7 V, 1,85 Wh
DMX channels:	14/16/22
DMX connection:	5-pin and 3-pin XLR
Wireless signal transmission:	2.4 GHz (ISM)
Flash-rate:	13 Hz
Color-wheel:	6 dichroic plus white, CTO correction filter, UV filter
Static gobo wheel:	13 gobos and open
Rotating gobo wheel:	8 gobos and open
Outside diameter of the gobos:	14 mm
Image diameter of the gobos:	6 mm

Maximum PAN-movement:	630°
Maximum TILT-movement:	270°
Beam angle:	5°
Length of base (including handles):	385 mm
Width of yoke:	329 mm
Height (head horizontal):	486 mm
Legal specifications	
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting