

## FUTURELIGHT PHS-280 PRO-Head-Spot

Brilliant multi-function moving head

Art. No.: 51838206

GTIN: 4026397395365



### Features:

- Color-wheel with 7 different, dichroic color-filters and white and additionally with UV-filter
- Switchable color change (mode 1: only full colors, mode 2: color-change at every position)
- Rainbow effect with adjustable speed in both directions
- Gobo-wheel with 7 static metal gobos plus open
- Gobo-wheel with 7 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
- Steplessly adjustable iris
- Motorized focus
- Different radiation angles (from approx. 18° to approx. 21°) possible via additional lens (included with delivery)
- Blue 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 Pan/Tilt movement resolution
- Control-Board with LCD-display and foil-keyboard for adjusting the DMX-starting address, PAN/TILT-Reverse, Program, Reset, lamp on/off, operating hours
- RDMX (Remote DMX Addressing): DMX address setting via controller
- PAN-angle switchable between 630° and 540°
- DMX-controlled operation or stand-alone operation with master/slave function
- 56 preprogrammed scenes in Program Run for stand alone operation
- Number of scenes in Program Run can be changed individually

### Logistic

EAN / GTIN: 4026397395365

Weight: 29,10 kg

Length: 0.59 m

Width: 0.46 m

Height: 0.51 m

- The scenes in Program Run can be modified via the Control Board or via an external controller and loaded into the memory
- 7 built-in programs can be called up via DMX-controller
- Software-upload by optional accessory via DMX link
- Sound-controlled via built-in microphone
- For MSD/HSD 250 or MSD 250/2 lamp
- DMX-control via every standard DMX-controller
- For further information about this product, please refer to the Data Sheet under "Downloads"

### Technical specifications:

Power supply:	230 V AC, 50 Hz
Power consumption:	500.00 W
Weight:	26.45 kg
DMX channels:	16
DMX connection:	5-pin and 3-pin XLR
Flash-rate:	13 Hz
Color wheel:	7 dichroic plus white, UV-filter
Static gobo wheel:	7 gobos and open
Rotating gobo wheel:	7 gobos and open
Outside diameter of the gobos:	27 mm
Image diameter of the gobos:	23 mm
Maximum PAN-movement 630°:	in 2.5 s
Maximum TILT-movement 265°:	in 1.5 s
Beam angle:	18°
Length of base (including handles):	350 mm
Width of yoke:	420 mm
Height (head horizontal):	500 mm
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

### Scope of delivery: