

Varyscan P4

Spotlights



#JBLP4280

The Varyscan P4 features a perfect beam, a perfect spot, perfect serviceability and size! The 280 W discharge lamp provides an extremely concentrated and exceptionally bright beam - this lets the P4 master even long distances with ease. With its multitude of effects, e.g. two gobo wheels, two prisms, ten full colors, etc., this classic HRI spot is at home on all stages - large or small.

Optics and light source

Osram Sirius HRI 280W short arc discharge lamp with integrated reflector

High luminance due to very short arc and high internal pressure

2.000h expected life time

Zoom range beam application: $2.3^{\circ} - 10^{\circ}$ Zoom range spot application: $5^{\circ} - 21.6^{\circ}$

Effects

1 gobo wheel with 10 static gobos and 4 apertures for different beam sizes

1 gobo wheel with 9 rotatable, indexable and exchangeable gobos

1 color wheel with 10 full/semi-colors

CTO- and CTB filter

UV filter

Rainbow effect in various speed

6 facet linear prism, rotatable and indexable



8 facet circular prism, rotatable and indexable
Frost effect, variable
Dimmer 0% – 100%
Shutter with pre-programmed pulse and ramp function
Zoom and focus

Movement

3 phase extra strong stepping motors Precise and very fast movement 433° pan / 280° tilt

Control and programming

Protocol: USITT DMX-512 JB-Lighting Wireless DMX on-board Stand-alone mode Master/slave function Built-in DMX analyzer

Neutrik PowerCon in/out

Construction

Slide-in module Rugged construction Transport lock Forced air cooling (temperature regulated, low noise) Graphical display, electronically revolvable Neutrik 3pin and 5pin in/out

Rigging

2 omega brackets for quick and comfortable mounting in any direction with four different mounting possibilities

Electrical specification

Max. power consumption 480VA Input voltage range 100 – 240V, 50/60HZ Electronic ballast

Mechanical specifications

Dimensions: W 381 x H 582 x D 265mm Weight 15 kg

Accessories



Wireless TRX

Double flight case made by Amptown with SIP foam inlets

Quad flight case made by Amptown with SIP foam inlets