XRLED 700-W BWS

Model: PR-8173

WDMX | LED | ⊢--10m | IP20 | Tc75°C | Ta40°C

XRLED 700-W BWS is a Three in One(Beam, Spot and Wash modes) fixture using 350W LED engine. Super wide front lens 148mm, wide and linear beam angle 4°～40°, up to 30000lux at distance of 10m. The light source has long life, lower power consumption, high luminous efficacy, instantaneous striking without cooling and other advantages and is environmentally friendly. As for dimmer, strobe and other effects, it has some advantages which can't be exceeded by HID light sources.
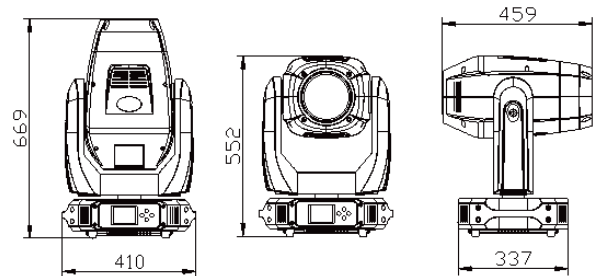
350W LED, BWS 🔍

Fixed gobos

Rotating gobos

Color wheel

Scan with your Phone
to view more detail

459

699

552

337

22Kg
Size(mm)

410

Specifications

- Input voltages
  100V~240V AC, 50/60Hz

- Input Power
  550W @ 220V

- Light source
  350W, White LED module, CRI : Ra≥70

- Colors
  CMY color mixing system with macros
  1 Color wheel: 12colors+ Open,
  rainbow effect with bi-directional and variable speeds,
  Stepping/linear color changing

- CTO
  Linear CTO (0-100%)

- Gobos
  1 Fixed gobo wheel: 7 gobos +Animation Effect+Open
  Bi-directionally rotatable, and shakable at variable speeds
  1 Rotating gobo wheel:7 Rotating Gobos +Open
  Bi-directionally rotatable, and shakable at variable speeds

- Prism
  1pc, 3-facet circular prism, bi-directional rotation at variable
  speeds, indexble. Other optional prisms are available.

- Frost
  0-100% linear

- Focus
  DMX linear focus

- Zoom
  DMX linear focus

- Iris
  5-100% linear with macros

- Strobe
  Electronic strobe 0.2~25 F.P.S, optional pulse,
  synchronized or non-synchronized strobe at slow, medium
  and fast speeds

- Head movement
  Pan 540º, Tilt 270º with auto position correction

- Beam angle
  Beam/Spot Mode: 4°- 40° Linear Adjustment
  Wash Mode: 5°- 45° Linear Adjustment
  With 16 bit control function

- Fan mode
  Standard mode and theater modes. Theater mode is quiet
  mode

- Control
  DMX512, 5 pin interfaces
  RDM protocol and DMX wireless control(optional sACN
  protocol)
  Ethernet Protocol
  25channels in short mode, 30channels in standard mode ,
  35channels in extended mode
  Master/Slave mode
  Stand-Alone mode
  Master mode

- Other functions
  Adjustable Pan & Tilt speeds
  Pan and Tilt invertible and swappable
  Lamp's and fixture's hours displayed
  Color touch Chinese/English screen, display invertible and
  touch keys
  Intelligently controllable fans
  Sensor diagnostic system
  Input signal isolated, modular construction for easy
  maintenance, DMX channel voltages monitoring
  Non-touchable magnetic sensor for positioning,

signal feedback, absolute position memory, auto-positioning
after power-off or DMX signal disrtuption
Firmware upgrade via DMX cable
Optional ethernet port

- Housing
  High temperature ABS, IP20

- Weight
  22Kg

- Ambient temperature
  Temperature at maximum 40°C

- Light output

40° (Lux)	2160	540	240	135	86	60
4° (Lux)	125225	31306	13914	7827	5009	3478
DISTANCE (m)	5m	10m	15m	20m	25m	30m
4° DISTANCE (m)	Ø0.36	Ø0.72	Ø1.08	Ø1.43	Ø1.79	Ø2.15
40° DISTANCE (m)	Ø3.56	Ø7.13	Ø10.69	Ø14.25	Ø17.82	Ø21.38