# B PAR360Z

## SPECSHEET

### 7 x 60W RGBW LED zoom par

The B PAR360Z redefines the standards for IP-rated zoom pars with its 7x60W RGBW LED engine, capable of producing captivating colors and brilliant illumination. This fixture is distinguished by its rapid zoom capability and high saturation colors, providing dynamic lighting options for events and productions.

With an unmatched power-to-size ratio, the B PAR360Z offers creative freedom in designing lighting setups, ensuring that it can meet the demands of professionals looking for impactful and versatile lighting solutions. Its market-leading output and adaptability make it an essential tool for elevating lighting designs.

## Physical

| | |
|---|---|
| Dimensions (WxHxD): | 450 x 297 x 217 mm \| 17.7 x 11.7 x 8.5 in |
| Packaging dimensions (WxHxD): | 510 x 360 x 265  mm \| 20.7 x 14.1 x 10.4 in |
| Net weight: | 6.90 kg \| 15.2 lb |
| Gross weight: | 7.60 kg \| 16.75 lb |
| | |
| Outer packaging gross weight: | 13 kg \| 28.66 lbs (2 Pcs) |
| Outer packaging dimensions: | 575 x 380 x 540  mm \| 22.6 x 15 x 21.25 in (2 Pcs) |

## Mounting options

| | |
|---|---|
| Hanging: | 1 x Omega bracket with 2 x 1/4 turn quick-locks and 1 x M12 hole |
| Second suspension: | 1 x Moulded eye on the housing to pass a safety wire or carabiner |
| Standing: | Double bracket \| adjustable opening angle |

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## Control

| | |
|---|---|
| Menu control: | TFT display with 4 buttons |
| Control: | DMX512, manual, master/slave |
| | |
| In/Link: | XLR 5-pin |
| DMX Mode: | 5/8/12/17 channels |
| Dimming: | 8-bit |
| Dimming curve | 3 curves (Inv. Square law, Linear, Square law) |
| Tilt locking system: | One hand tilt locking |

## Optical

| | |
|---|---|
| Beam angle: | 4.3° - 45° |
| Colours: | Red, Green, Blue and White |
| Refresh rate: | 600 Hz - 9,600 Hz |
| | |
| Light Output | **Light output @ 45°** |
| | 2m: 4,200 lux |
| | 4m: 1157 lux |
| | 6m: 562 lux |

## Electrical

| | |
|---|---|
| Fixture rated power: | 370W |
| LED engine: | 7 x 60W SMD LED \| RGBW 4 in 1 |
| Input power: | 100 - 240V ~ 50/60Hz \| Auto switching power supply |
| In/Link: | powerCON TRUE 1 \| max. link current 10A |
| Power Factor: | 0.94 |
| LVI: | n/a |

## Environmental

| | |
|---|---|
| Cooling: | Electronic heat control |
| IP rating: | IP65 |
| Max. environment  temperature: | 40° |

## Accessories

| | |
|---|---|
| **Included** | powerCON True1, Omega bracket, Frost filter |
| | |
| **Optional** | n/a |

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