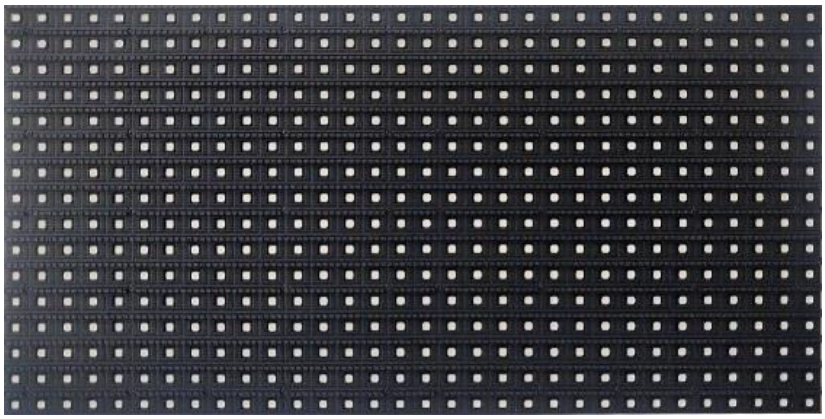
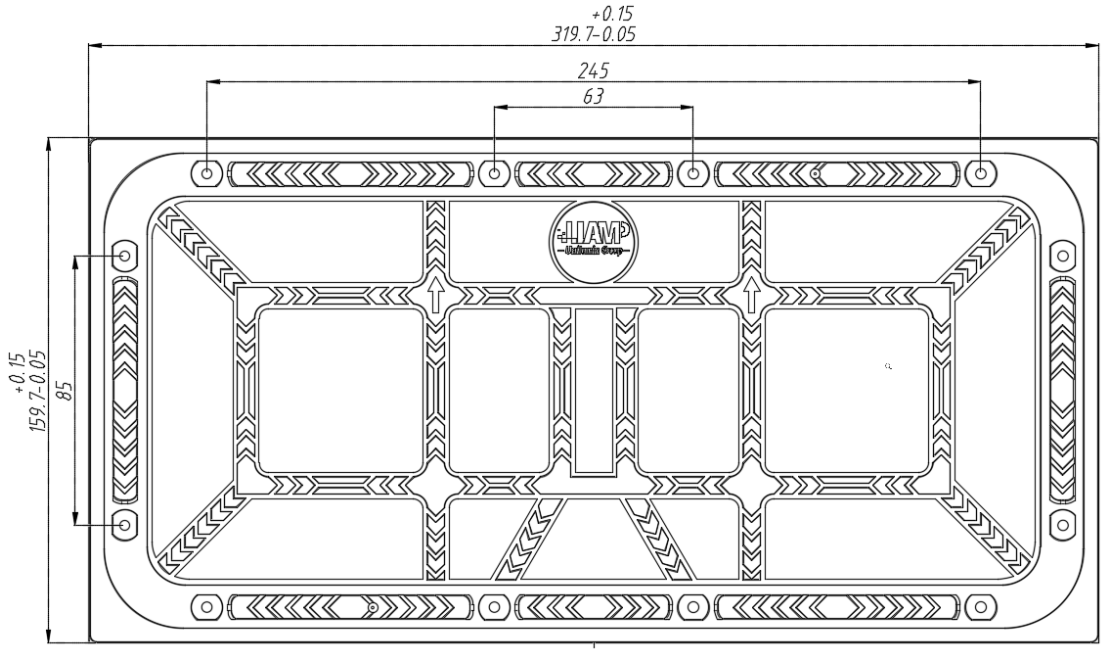
# Product Specification

## Outdoor P10

## Product Picture of Outdoor P10 Series



## Hole Position of Outdoor P10 Series



# Parameter of Outdoor P10 Series

| | Parameter Name | Product Parameter |
|---|---|---|
| Module | LED Type | SMD3535 |
| | Pixel Pitch | 10mm |
| | Module Resolution（W×H） | 32X16=512 Pixels |
| | HUB | HUB75 |
| | Module Dimension | 320mm×160mm×18mm |
| | Module Weight | 0.46±0.02kg |
| Optical | Single-dot Brightness Calibration | Support |
| | White Balance Brightness | ⩾5500 CD/m² |
| | Standard Color Temperature | 6500K ( 1000K ~ 9500K Adjustable ) |
| | Beam Angle（Hor/Ver°） | 140°/120° |
| | Contrast Ratio | 3000 : 1 |
| Electronic | Input Power <Max> | 879W/m² |
| | Input Power <Typical> | 293W/m² |
| | Power Voltage | AC90 ~ 132V/ AC186 ~ 264V, Frequency 47~63（Hz） |
| Performance | Frame Changing Frequency | ⩾60Hz |
| | Drive Mode | Constant Current Drive / 2 Scan |
| | Refresh Rate | ⩾1920Hz |
| | Processing Depth | 12 ~14 Bit |
| | Video Support | 2K HD, 4K UHD |
| Environment | Life Typical Value (HRS) | 50000H |
| | Working Temperature/ Humidity Range (℃/RH) | -20℃~50℃ / 10%~65%RH (No Condensation) |
| | Storage Temperature / Humidity Range (℃/RH) | -10℃~30℃ / 10%~60%RH (No Condensation) |

Remark: 1. The above parameters are typical or recommended

2. Product parameters or configuration adjustments without notice

3. Customized products, please confirm the parameters with our company