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| **Basic Information** | | | | | | | |
| **Product Category** | | High Bay | | **Product Name** | | Module Hight Bay Lamp | |
| **Product Code** | | DS-BY-50W | | **Applicable Safety Standards** | | GB-7000.1 | |
| **Fixture Picture** | | | | | | | |
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| **Fixture Structure Size** | | | | | | | |
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| **Technical Specifications** | | | | | | | |
| Fixture Parameters | Size | | H215\*Φ200mm | | Housing Materials | | Aluminium Alloy+PBT |
| Net Weight | | 2.3Kg | | Appearance Color | | White |
| Whole Lamp IP | | IP65 | | Packing Specification | | 1PCS/ Carton |
| Installation Mode | | E40 lamp holder | | | | |
| Light Source Parameters | LED Brand | | DSBJ | | LED Type | DS-COB | |
| LED Q.T.Y. | | 3PCS | | LED Color Temperature | 5500~6000 | |
| LED CRI | | ＞70 | | LED Lifespan (L70) | ＞30000H | |
| Optical Parameters | Light Distribution Type | | Cone | | Extraction Mode | Twice Symmetrical | |
| Total Light Flux | | ＞4250 lm | | Optical Efficiency of the Whole Lamp | ＞85 lm/w | |
| CRI | | ≥70 | | CCT of the Whole Lamp | 5700K±300K | |
| Electricity Parameters | Power(W) | | 50W | | | | |
| Input Voltage | | 100~240V | | | | |
| Input Voltage Frequency | | 50/60Hz | | | | |
| Input Current | | <1A | | | | |
| Power Factor | | ＞0.9 | | | | |
| Other Parameters | Applicable Temperature /Humidity | | -20~55℃/≤95%RH | | Storage Temperature /Humidity | -25～60℃/≤95%RH | |
| Level of Electric Protection | | Ⅱ | | Driver Location | Rear-mounted | |

Note：Size Specification Tolerance±5mm

Weight Specification Tolerance±0.5 Kg

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| **Light Distribution Curve** |
|  |
| **Effective Average Illumination** |
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| **Producer** | DXT | **Verifier** | TOM | **Date** | Nov.23,2012 |