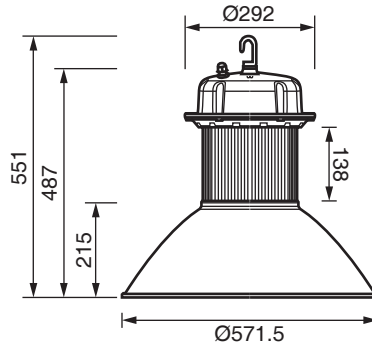




≥8400Lm

CRI≥70

PF≥0.95

## Features

- Advanced encapsulation technology enhanced the lighting quality, with world leading encapsulation technology in the super power module encapsulating. The applications of module light source in flood lamp has eliminated multi-matrix ghost images and blinding glare to relieve visual fatigue
- Patented heat dissipation design, extend the lifetime of the LED chips
- Intelligent remote light-control system applicable, saving more energy
- No need to use secondary lens light distribution, adopt special light distribution system
- Excellent color uniformity of our LED High Bay Light.
- No infrared, no ultraviolet, does not attract insects, with excellent environmental emissions.

## Specification

|                            |                                                     |                        |                |
|----------------------------|-----------------------------------------------------|------------------------|----------------|
| <b>Model</b>               | Illumi HB-80                                        | <b>IP Protection</b>   | IP44           |
| <b>Rated Power</b>         | 80W                                                 | <b>Dimension</b>       | Ø571.5x551mm   |
| <b>Lighting Efficiency</b> | ≥105Lm/W                                            | <b>Material</b>        | Aluminum alloy |
| <b>Luminous Flux</b>       | ≥8400Lm                                             | <b>Weight</b>          | 5 KGS          |
| <b>Color Temp.</b>         | Natural white (4000±300K)<br>Cool white (6000±500K) | <b>Operating Temp.</b> | -20°C to 50°C  |
| <b>CRI</b>                 | ≥70                                                 | <b>Operating Humi.</b> | 10% to 90%     |
| <b>Input Voltage</b>       | AC100-277V                                          | <b>Certificate</b>     | CE, RoHS, TISI |
| <b>Frequency</b>           | 50/60Hz                                             | <b>Life span</b>       | ≥50000Hrs.     |
| <b>Power Factor</b>        | ≥0.95                                               | <b>Suggested Usage</b> | 18 Hrs/Day     |
|                            |                                                     | <b>Warranty</b>        | 3 Years        |



Remark: The information contained in this document is subject to change without notice.

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