



## Saturn Series 8 High Bay 72 XPE/XPG

### Typical applications include:

- High level lighting
- Warehouse & storage
- Refrigeration & cold stores
- Food processing
- Workshops



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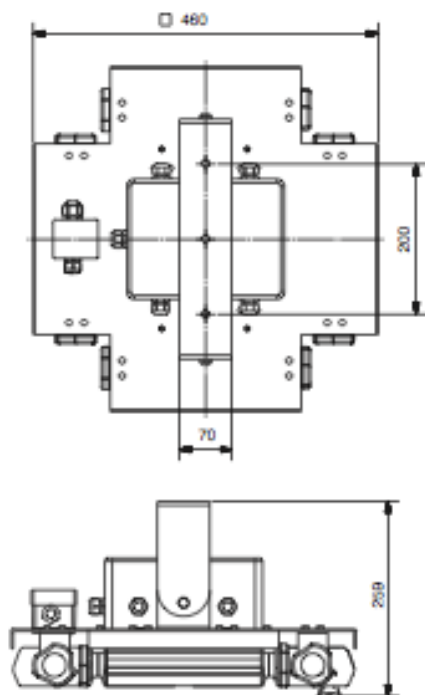


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# technical specifications

## Saturn Series 8 High Bay 72 XPE/XPG

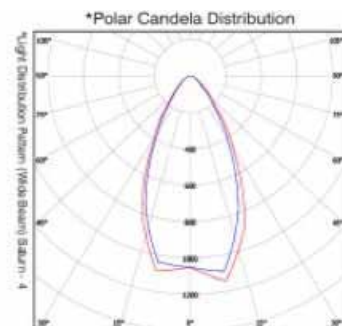
### Dimensions



All Dimensions in mm

|                         |                                           |
|-------------------------|-------------------------------------------|
| Input Voltage           | 100 - 277v AC 50 / 60 Hz                  |
| Operating Temperature   | -30° C to 50 ° C                          |
| Ingress Protection      | IP65                                      |
| Colour Temperature      | 5800K                                     |
| Colour Rendering Index  | >80                                       |
| Lifespan                | Typically 80,000 hrs*                     |
| Total Power Consumption | 85W XPE (7,000 lm)<br>142W XPG(11,700 lm) |
| Power Factor            | >0.9                                      |
| Harmonics               | EN61000-3-2 and 61000-3-3                 |
| Safety Standard         | EN60598                                   |
| EMC/ EMI Standard       | EN 61547 / EN55015                        |

**Number of LED's** 72



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\* LED life is quantified by equity depreciation which typically occurs at 50,000 + hours.

Constellation Lighting reserves the right to alter product offerings and specifications at any time without notice. This publication may include technical inaccuracies.