

PLANO

HIGH BAY SERIES



Model No: LM-010-HBDX-160W**

TECHNICAL DESCRIPTION

Plano Lights are high quality light fittings designed for long life and low maintenance. Combined with the subtle closed design, this results in a much calmer ceiling appearance with increased efficiency.

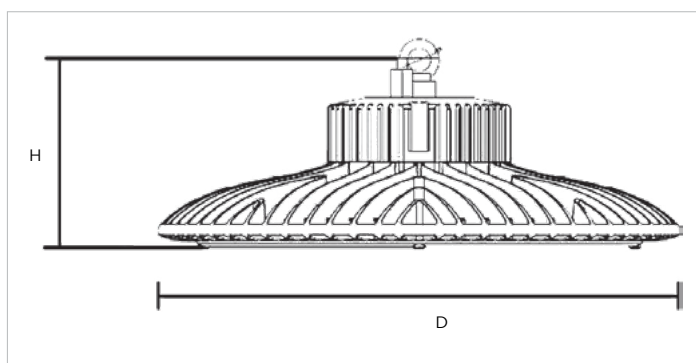
INSTALLATION

Suspended

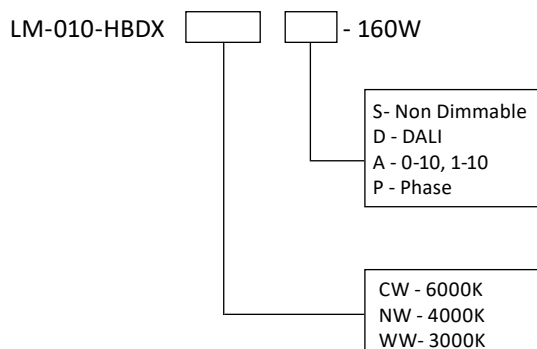
AREAS OF APPLICATION

- Factories • Warehouses • Supermarkets
- Other large areas

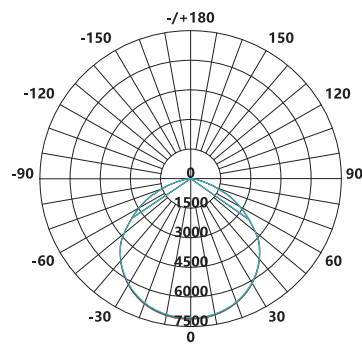
DIAGRAM



MODEL NUMBER SELECTION



LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PHYSICAL CHARACTERISTICS

| | | | |
|---------------|----------------------|------------------|-----------------------------|
| Installation | Suspended | IP-Rating | IP65 |
| Driver | Integrated | IK-Rating | IK10 |
| Dimension | D430 x H171 (mm) | Fixture Material | Die Cast Aluminium |
| Adjustability | Non Adjustable | Standard Finish | White, Black, White + Black |
| Diffuser | Tempered Glass /PMMA | | |
| Rotation | Fixed | | |

ELECTRICAL CHARACTERISTICS

| | | | |
|------------------------|---------------------|--------------------|----------------------------------|
| Light Source | Bridgelux | Beam Angle | 120° |
| LED Power | 160W | Dimming Options | NON-DIM, PHASE, 1-10V, DALI |
| LED Luminous Flux | 22400lm | Power Factor | 0.9 |
| Chromaticity Tolerance | SDCM≤6 | Driver Options | LYTEMASTER / MEANWELL / TRIDONIC |
| Color Rendering Index | ≥80 | Options On Request | N/A |
| Color Temperature | 3000K, 4000K, 6000K | | |

PRODUCT SPECIFICATION

| | | | |
|---------------|-----------|------------------------|---------------|
| Mains Voltage | AC85-265V | Environmental Temp | -30°C ~ +45°C |
| Frequency | 50/60 Hz | Rated Service Life (h) | 55,000 |
| Safety Class | I | Certification | CE, RoHS |

Notice: We reserve the right to make the technical changes without notice. Please contact our sales office for further information.