































Features:

HEXO is a Fixed Spotlight has a sleek and versatile recessed lighting.

This fixed recessed lighting solution features a compact mini hole design that delivers a large and evenly distributed light spot.

With its deep anti-glare construction and an impressively low Unified Glare Rating (UGR) of <6, this downlight minimizes visual discomfort, creating a comfortable and eye-friendly environment. The advanced crossed light output technology ensures high efficiency, providing bright, focused light with exceptional energy savings.

Technical Specifications:

Input Voltage: 220-240 V AC, 50 Hz.

Wattage: 15 W High Lumen: 90Im/w 3 STEP Mac Adam

High efficiency, low flicker driver

Lamp Type: COB

Operating Temperature: -20°C to 45°C

Glow Wire Test 850° C Warranty: 5 Years

Life Time: 50,000hrs at 25°C (L80/B10).

Fields of Application:

Retail

Galleries hotels Living spaces Conference rooms

Counters Restaurants

Installation Method:

Recessed

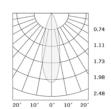
| Wattage | : | 15 | | | | | |
|------------|---|----------|---------|-------|---------------|-------|-------|
| Finish | : | White(W) | | | | | |
| Kelvin* | : | 2700K | 3000K | 3500K | 4000K | 5000K | 5700K |
| Beam Angle | : | 24° | 36° | 50° | | | |
| CRI | : | 90+ | | | | | |
| Driver | : | ON/OFF | 0/1-10V | DALI | Phase Dimming | | |

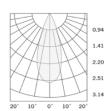
*Special Color & Finish on request

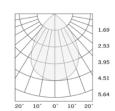
Product Code (96707615):

| Wattage | Lumens(Im) | Dimension(ØxH) mm | Cut Out ₫ (mm) | | |
|--|------------|-------------------|----------------|--|--|
| 15 | 1350LM | 76x85 | 65-68 | | |
| *Luminous øux value is calculated for 4000K CRI>80 | | | | | |

Photometric:







Order Code Ex: 96707615 27K 24D 9 1 W

| CCT | Beam Angle | CRI | Driver | Finish |
|-------------|------------|-------|-------------------|---------|
| 27K - 2700K | 24D - 24° | 9->90 | 1-ON/OFF | W-White |
| 30K - 3000K | 36D - 36° | | 2 - 0/1-10V | |
| 35K - 3500K | 50D - 50° | | 3 - DALI | |
| 40K - 4000K | • | | 4 - Phase Dimming | |
| 50K - 5000K | | | • | |
| 57K - 5700K | | | | |

Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial

flux and connected load is at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C

Standards

EN 60598-1 EN 60598-2-2 EN 60598-2-22 EN 60598-3-2 EN 60598-3-3