LOW BAY RETROFIT LAMPS SERIES





The IKIO Lowbay Retrofit Lamp has been designed specifically for use in Low Bay fixtures. Our form-follow-function product design delivers unsurpassed lumen output, broad even light distribution, easy installation and up to 80% in energy and labor savings over existing HID technology. These lamps utilize IKIO's Advanced Heatsink Cooling technology, delivering consistently high lumen efficacy and life when placed within enclosed fixtures.

Features

Replaces up to a 175W HID

Delivers up to 2x higher delivered lumens and efficacy

CCT options of 4000K, 5000K, and 5700K

Wide, even light distribution eliminates "hot spot" usually seen with LED luminaires

Mercury free design

10-Year Manufacturer's Warranty

Suitable for humid environments.

100,000-hours of lifetime at L70

80+ CRI









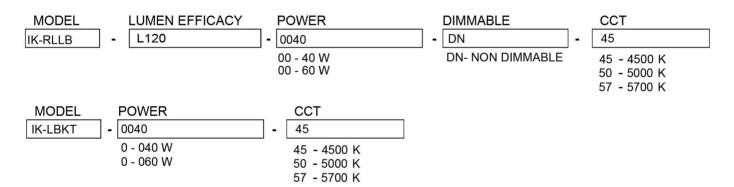


TECHNICAL SPECIFICATIONS

Technical specification

| Internal Product Code | IK-RLLB-L120-XXXX-DN XX | | | |
|-----------------------------|-------------------------|-----------|-----------|--|
| Size (mm) | 175 x 197 | | 205 x 197 | |
| Power Consumption (W) | 40 | | 60 | |
| Lumen Output (Lm) | 5000 ± 5% | | 7200 ± 5% | |
| Lumen Efficacy (Lm/W) | 120 ± 5% | | | |
| CCT (K) | 4500 ± 5% | 5000 ± 5% | 5700 ± 5% | |
| Color Rendering Index (CRI) | 80+ | | | |
| AC Input Rating (vAC) | AC 100-277v 50/60Hz | | | |
| Dimming (0-10v) | No | | | |
| PF | ≥0.90 | | | |

ORDERING INFORMATION



DLC LISTING AND NOMENCLATURE

| 40W | | 60W | |
|------------------------|----------------|------------------------|----------------|
| DLC PRODUCT CODE | DLC PRODUCT ID | DLC PRODUCT CODE | DLC PRODUCT ID |
| IK-LBKT-0040-45-E(X)39 | PLOFMXXDISWF | IK-LBKT-0060-45-E(X)39 | PLJINWW5N6T4 |
| IK-LBKT-0040-50-E(X)39 | PLUE2LBUFLGL | IK-LBKT-0060-50-E(X)39 | PLDCHTQTWDDF |
| IK-LBKT-0040-57-E(X)39 | PLCQY8YP7NPN | IK-LBKT-0060-57-E(X)39 | PLUYT9CWVZVO |
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