

LOW BAY RETROFIT LAMPS SERIES



**ZENERGY**
The LED Revolution

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

Powered by
 **ikio**
LED LIGHTING



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

MODEL	LUMEN EFFICACY	POWER	DIMMABLE	CCT
IK-RLLB	L120	0040 00 - 40 W 00 - 60 W	DN DN- NON DIMMABLE	45 45 - 4500 K 50 - 5000 K 57 - 5700 K

MODEL	POWER	CCT
IK-LBKT	0040 0 - 040 W 0 - 060 W	45 45 - 4500 K 50 - 5000 K 57 - 5700 K

DLC LISTING AND NOMENCLATURE

40W

DLC PRODUCT CODE	DLC PRODUCT ID
IK-LBKT-0040-45-E(X)39	PLOFMXXDISWF
IK-LBKT-0040-50-E(X)39	PLUE2LBUFLGL
IK-LBKT-0040-57-E(X)39	PLCQY8YP7NPN

60W

DLC PRODUCT CODE	DLC PRODUCT ID
IK-LBKT-0060-45-E(X)39	PLJINWW5N6T4
IK-LBKT-0060-50-E(X)39	PLDCHTQTWDDF
IK-LBKT-0060-57-E(X)39	PLUYT9CWVZVO

