

REFRIGERATION Refrigeration Light Series



The IKIO LED Refrigeration Light is outfitted with an internal IKIO driver. The tubes are designed to work in universal voltage (90-277v), and are a direct replacement for traditional fluorescent bulbs. These tubes utilize specially designed optics that accurately focus the high intensity light output of our refrigeration LED lights to make display cases more visually appealing, top to bottom, left to right on top of visual performance, energy savings, and reduced maintenance costs.

Features

- IP 65 Rated Module
- Instant Start in cold environments
- Shatter Proof
- Mercury free design
- 10-Year Manufacturer's Warranty
- Suitable for humid environments.
- 100,000 Hour rated life at L70
- 90+ CRI

800-931-5662 . Sales@ZnergyWorld.com



Technical specification

Internal Product Code	IK-RL03-L100-XXXX-DN-XX		IK-RL04-L100-XXXX-DN-XX			IK-RL05-L100-XXXX-DN-XX		IK-RL06-L100-XXXX-DN-XX	
Size (ft)	3		4			5		6	
Power Consumption (W)	8	13	15	18	22	20	22	22	30
Lumen Output (Lm)	800 ± 5%	1300 ± 5%	1500 ± 5%	1800 ± 5%	2200 ± 5%	2000 ± 5%	2200 ± 5%	2200 ± 5%	3000 ± 5%
Lumen Efficacy (Lm/W)	100 ± 5%								
CCT (K)	3000 ± 5%		3500 ± 5%			4000 ± 5%		5000 ± 5%	
Color Rendering Index (CRI)	90+								
AC Input Rating (vAC)	AC 100-277v 50/60Hz								
Dimming (0-10v)	No								
PF	≥ 0.90								

DLC LISTING AND NOMENCLATURE

8W	DLC PRODUCT CODE	DLC PRODUCT ID	15W	DLC PRODUCT CODE	DLC PRODUCT ID	18W	DLC PRODUCT CODE	DLC PRODUCT ID
	IK-RL03IN-0008-30-J	P6OT05S9		IK-RL04IN-0015-30-J	P3ZHR7WW		IK-RL04IN-0018-30-J	PVTJ4DTV
	IK-RL03IN-0008-35-J	PWNE49A6		IK-RL04IN-0015-35-J	PVEVSRQQ		IK-RL04IN-0018-30-J (Frost)	PR0RIMPY
	IK-RL03IN-0008-40-J	PKRGL4AW		IK-RL04IN-0015-40-J	P99ZXUK3		IK-RL04IN-0018-35-J	P2SZ3SRR
	IK-RL03IN-0008-50-J	PYX4YTPH		IK-RL04IN-0015-50-J	PZBW9Z48		IK-RL04IN-0018-40-J	P41CIKJB
							IK-RL04IN-0018-50-J	PNGLLFW9
13W			22W					
	IK-RL03IN-0013-30-J	PI8XI3C4		IK-RL04IN-0022-30-J	PDFM9EDP			
	IK-RL03IN-0013-35-J	PUVZ002A		IK-RL04IN-0022-30-J (Frost)	P5HGP2VO			
	IK-RL03IN-0013-40-J	P7DBNLG4		IK-RL04IN-0022-35-J	PNREDPYP			
	IK-RL03IN-0013-50-J	PYTNJ3JQ		IK-RL04IN-0022-40-J	PNVFEK5B			
				IK-RL04IN-0022-50-J	PS6XQXCL			
20W			22W					
	DLC PRODUCT CODE	DLC PRODUCT ID		DLC PRODUCT CODE	DLC PRODUCT ID			
	IK-RL05IN-0020-30-J	PHNVGLZT		IK-RL06IN-0022-30-J	PU5QDWUS			
	IK-RL05IN-0020-35-J	P496NI5F		IK-RL06IN-0022-30-J (Frost)	PZ5WSSGW			
	IK-RL05IN-0020-40-J	PHKV8K8T		IK-RL06IN-0022-35-J	P11YZOYD			
	IK-RL05IN-0020-50-J	P465V8O6		IK-RL06IN-0022-40-J	PO7F6E0V			
				IK-RL06IN-0022-50-J	PIAS9BZB			
			30W					
	IK-RL05IN-0022-30-J	PBUF9WZ7		IK-RL06IN-0030-30-J	PVX10YMR			
	IK-RL05IN-0022-30-J (Frost)	PLCF0E1E		IK-RL06IN-0030-35-J	P21ZPX1J			
	IK-RL05IN-0022-35-J	PL3F4YRX		IK-RL06IN-0030-40-J	PNU4A3SP			
	IK-RL05IN-0022-40-J	P1M4S6BD		IK-RL06IN-0030-50-J	PVL32L4S			
	IK-RL05IN-0022-50-J	P71NTO21						