IKIO LED LIGHTING

ITEM SKU#: 662187536767

Coloris RGBW Edge-Lit Panel Light 1' x 4'

COMMERCIAL LIGHTING | PANEL LIGHTS

FEATURES

- Has variable CCT options which can be controlled by its switch.
- High energy cost savings.
- Evenly distributed flicker-free light.
- To be used for covered ceilings only.
- High CRI for crisp colors.

APPLICATIONS

Ideal for retrofitting inefficient fixtures in malls, hospitals, airports, offices, lobbies and other residential and commercial applications.

MOUNTING OPTIONS

Surface Mount Kit
Suspended Mount Kit

ENVIRONMENT

Operating Temperature	-14 ºF ~ +113 ºF
Suitable Location	**DAMP**
Ingress Protection Rating (IP)	IP20

LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	**5** (10 Years Warranty Option Available)

COMPONENTS

LED Light Source	Epistar
Driver	Yibo

CONSTRUCTION

Housing	Aluminum
Lens	--
Base / Power Supply	Hard Wired
Finish	White
Effective Projected Area (EPA)	--
Wind Shear Rating	--

PRODUCT DETAILS

ELECTRICAL

Power	36 W
Voltage	100-277 V
Current	0.40 A
Power Factor	≥0.90
Total Harmonic Distortion (THD)	--

LIGHTING PERFORMANCE

Lumens	4680 lm
Efficacy	130 lm/W
Color	Red, Green, Blue, Cool White & Warm White
Color Rendering (CRI)	80+
R9 (Red Value)	N/A
R13 (Skin Tones)	N/A
Beam Angle	120°
Light Distribution	--
BUG Rating (Backlight, Uplight, and Glare)	--
Dimmable Lighting Control	Non Dimmable

PART NUMBER & QUALIFICATIONS

Ordering Part Number	IK-RGBW14-0036-DX
Qualified Part Number	Not Qualified Yet
SKU Number	662187536767

✔RoHS
2002/95/EC

IKIO LED LIGHTING

DIMENSIONS AND WEIGHT

Length	47.7"
Height	0.41"
Height With Driver	1.77"
Width	11.88"
Net Weight (lbs)	--
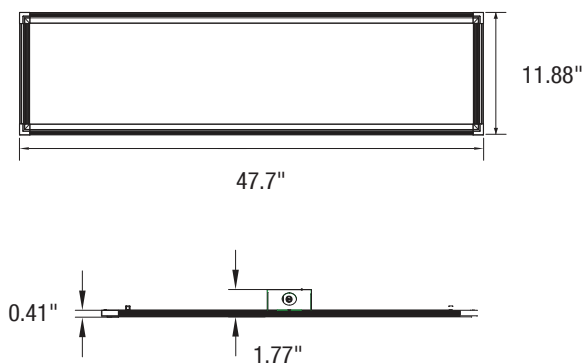
PACKAGING

Box Dimensions (Inches)	--
Box Weight (lbs)	--
Quantity Per Box	2

SUPPORTING DOCUMENTS

Product Sheet	View / Download
Installation Instructions	View / Download
IES Files	On Request
LM79 Files	On Request
LM80 Files	On Request

ORDERING INFORMATION

ITEM	DESCRIPTION	CASE
662187536767	COLORIS RGBW EDGE-LIT PANEL LIGHT 1' x 4': 36 W / 100-277 V / NON DIMMABLE / WHITE	1

ACCESSORIES

662187558875	EMERGENCY PACK FOR LED FIXTURE 10 W/90 MIN/SPLIT TYPE/L AC	1
662187528601	EMERGENCY PACK FOR LED FIXTURE 18 W/90 MIN/SPLIT TYPE/L DC	1
662187548487	SMART OCCUPANCY SENSOR ON/OFF ONLY	1
662187548043	SMART OCCUPANCY SENSOR WITH DAYLIGHT HARVESTING	1
662187477046	REMOTE CONTROL	1

MOUNTING OPTIONS

662187477640	SURFACE MOUNT KIT	1
662187476605	SUSPENDED MOUNT KIT	1

ADDITIONAL INFORMATION:

- The mounting bracket is not included with the fixture, it is ordered as a separate item number.

- Product requires top-mounted shorting cap or optional twist-lock photocell installed to operate.

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