

ITEM SKU#: 662187547091

Smart Toucan

With Integrated Occupancy Sensor (2' x 4')

COMMERCIAL LIGHTING | TROFFERS



FEATURES

- Soft, smooth, and uniform light output.
- Suitable for a wide range of applications due to its low profile.
- Integrated with sensor for enhanced lighting control.
- Metal surfaces are painted pre-fabrication with high gloss baked silver matte powder paint for a long-lasting finish.

APPLICATIONS

Offices, Hallways, Multipurpose Rooms, Retail Stores, Hospitals, Commercial Applications

PRODUCT DETAILS

ELECTRICAL

Power	35.62 W
Voltage	120-277 V
Current	860 mA
Power Factor	0.995
Total Harmonic Distortion (THD)	6.2 %
Surge Protection	2.5 kV

LIGHTING PERFORMANCE

Lumens	4493.07 lm
Efficacy	126.1 lm/W
Color Temperature (CCT)	4000 K
Color Rendering (CRI)	83.4
R9 (Red Value)	10
R13 (Skin Tones)	N/A
Beam Angle	120°
Light Distribution	--
BUG Rating (Backlight, Uplight, and Glare)	--
Dimmable Lighting Control	0-10 V, Continuous Dimming to 10% or Below
Integrated Controls	Yes
Sensor Type	Occupancy Sensor

ENVIRONMENT

Operating Temperature	-13 °F ~ +122 °F
Suitable Location	DAMP
Ingress Protection Rating (IP)	IP40

LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	5

COMPONENTS

LED Light Source	SMD 2835
Driver	Becky

CONSTRUCTION

Housing	Steel
Cover Material / Lens	Polycarbonate
Diffuser	Frosted
Base / Power Supply	--
Finish	White

QUALIFICATIONS

Qualified Part No.	IK-AT24S-0036-40K[-MS,-EM,Blank]
SKU Number	662187547091



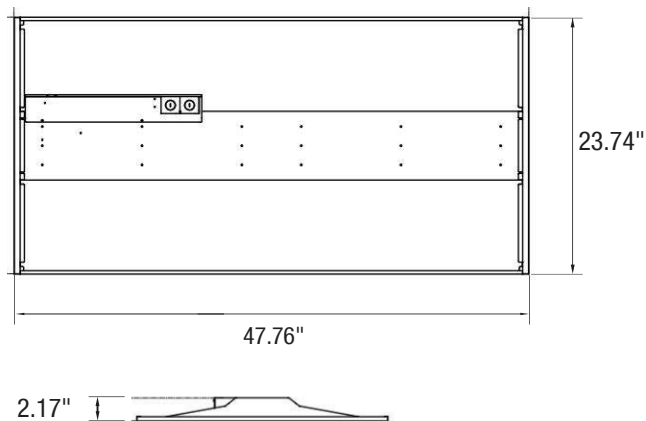
DesignLights Consortium® (DLC) qualified product (Premium). Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified.

DIMENSIONS AND WEIGHT

Length	47.76"
Height	2.17"
Width	23.74"
Net Weight (lbs)	9.92

PACKAGING

Box Dimensions (Inches)	50" x 26.37" x 5.31"
Box Weight (lbs)	25.35
Quantity Per Box	2



SUPPORTING DOCUMENTS

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

ORDERING INFORMATION (Qualification Model # IK-AT24S-0036-40K[-MS,-EM,Blank])

ITEM	DESCRIPTION	CASE
662187547091	SMART TOUCAN WITH INTEGRATED OCCUPANCY SESNOR 2' x 4': 35.62 W / 4000 K / 120-277 V / WHITE / DIMMABLE / DLC	1