



**ALLIED  
MOULDED  
PRODUCTS, Inc.**

**THE CONTRACTOR'S CHOICE**

# 7" LED Low-Profile Luminaire with Motion Sensor

Part Number LED-1

- Energy Saving 11.5 Watt Integrated LED
- Uses 81% Less Energy than Equivalent 60 Watt Incandescent Bulb
- Cool White 4000 CCT
- Lasts 45.6 years or 50,000 Hours Continuous Use
- Maintenance Free – No Bulb Replacements
- 5 Year Limited Warranty
- Comes complete with diffuser lens
- US Patent # 9500352, 9541270, D776326
- CND Patent # 169113
- Suitable for closet installations



## Product Specifications

- Part number: LED-1
- Description: 7" LED low-profile light (non-dimmable)
- Input Voltage (VAC): 120
- Wattage: 11.5
- Average Rated Life<sup>1</sup>: 50,000 hours
- Typical Lumens<sup>2</sup>: 830
- CCT<sup>3</sup>: 4000K
- Location Rating: UL Damp
- CRI<sup>4</sup>: 80
- Beam Angle: 120
- Operating Temperature: Min. -4°F (-20°C)  
Max. 95°F (35°C)
- Power Factor: >0.9
- R9: 17
- DUV: -0.002280
- CBCP 223
- Operating Frequency: 60
- Master carton quantity: 5 pcs.
- Master carton UPC#: 10085339984389

1 Hours lifetime with 70% lumen maintenance  
 2 Thermally stable typical lumens (±10%)  
 3 Thermally stable CCT (±10%)  
 4 Color rendering index/Ra

ETI

**LED lighting facts**<sup>®</sup>  
A Program of the U.S. DOE

<b>Light Output (Lumens)</b>	<b>830</b>
<b>Watts</b>	<b>11.5</b>
<b>Lumens per Watt (Efficacy)</b>	<b>72.17</b>

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<b>Color Accuracy</b>	<b>80</b>
Color Rendering Index (CRI)	

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<b>Light Color</b>	<b>4000 (Bright White)</b>
Correlated Color Temperature (CCT)	

2700K    3000K    4500K    6500K

All results are according to IESNA LM-79-2008: *Approved Method for the Electrical and Photometric Testing of Solid-State Lighting*. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit [www.lightingfacts.com](http://www.lightingfacts.com) for the **Label Reference Guide**.

Registration Number: YN84-OL4ASD (6/23/2017)  
 Model Number: 546063XX(XX=41-50)  
 Type: Luminaire - Other



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# 7" LED Luminaire with Motion Sensor

## Shipping Information

- Part LED-1
- UPC N/A
- Product Dimensions (L x W x H in.) 7.01 x 7.01 x 3.58
- Product Dimensions (L x W x H cm.) 17.8 x 17.8 x 9.10
- Product Weight (lbs.) 0.77

## Compatibility

- Sensors: Built-in Passive Infrared (PIR) Motion Sensor

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

For FCC Part 15 user information, please see [www.eted.us/fcc15b](http://www.eted.us/fcc15b).



Manufactured expressly for  
Allied Moulded Products, Inc.



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ETISLINC US Patent # 9500352, 9541270, D776326