





# 40W TRICOLOUR LED BATTEN LIGHT WITH MICROWAVE SENSOR AND BATTERY BACKUP

**TLDE34640S** 

**BUILT IN MICROWAVE** SENSOR

This Tricolour LED batten features an energy efficient tubeless design as well as a shatter resistant polycarbonate diffuser, a microwave sensor and a Lithium-ion battery backup for emergency use. Making this batten ideal for use in carparks, garages, security areas, workshops, factories, industrial environments, stairwells, corridors, storage areas, schools and public amenities.

- Lightweight powder coated aluminium housing
- Full fixture LED batten to replace twin fluoro T8 or T5's
- Surface mount directly to ceiling without visible brackets
- Shatter resistant polycarbonate diffuser
- 40W Tricolour LED light
- Microwave sensor with on/off control
- Complete with Lithium-ion battery backup for emergency use



Tricolour LED

Hold Time



Daylight

Sensor



Beam Angle

Detection

Area 14m



Non Dimmable

Built-In

Microwave

Sensor



Rating

LED

Emergency





On/Off Control





**AAI** Figure

292.77cr

1171.08 1463.85

LiFEP04 Lithium-ion

Test Indicator & Test Button Battery Backup **Functions** 

Flux out: 2422 1m

350.8,11141

87.70,278.41>

# **INCLUDES**

#### DIMENSIONS

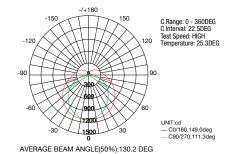
Main body, & screw pack





Product No: TLDE34640S AAI Figure at 4000k CCT

#### **Luminous Intensity Distribution Diagram**



Product No: TLDE34640S Luminous Intensity





Aust/NZ Approval No. EESS-190475-0











#### **TLDE34640S**

### 40W TRICOLOUR LED BATTEN LIGHT WITH MICROWAVE SENSOR AND BATTERY BACKUP

#### **FEATURES**

- Surface mounted LED batten light
- Lightweight powder coated aluminium housing
- Shatter resistant polycarbonate diffuser
- Direct mounting (no brackets required)
- Provides excellent light distribution using Tricolour SMD LED technology
- Select either 3000k, 4000k, or 6500k light colour temperature setting
- Includes manual test and indicator light button
- Built in microwave sensor with on/off control, detection area, daylight sensor and hold-time function
- Complete with Lithium-ion battery backup for emergency use
- Large terminal block for easy installation

#### **SPECIFICATIONS**

Model name	40W Tricolour LED Batten Light 1230mm Microwave Sensor and Battery Backup
Model number	TLDE34640S
Power (wattage)	40W
Voltage	220v-240v
Frequency	50Hz
Switchable Tricolour lumens	4000lm max
Colour temperature	3000k / 4000k / 6500k
LED light beam angle	110°-130°
Product size (mm)	1230 x 75 x 85
Material	Shutter resistant polycarbonate diffuser
LED Type	SMD LED
CRI	≥80
Approximate lamp life	30,000hrs
Weather resistance rating	
Weather resistance rating	IP20
Operating temperature	IP20 -20°C to +40°C
	=-
Operating temperature	-20°C to +40°C
Operating temperature Sensor Hold time	-20°C to +40°C 5s / 90s / 5min/ 15min
Operating temperature Sensor Hold time Detection Area	-20°C to +40°C 5s / 90s / 5min/ 15min 14m ceiling mounted
Operating temperature Sensor Hold time Detection Area Daylight threshold	-20°C to +40°C 5s / 90s / 5min/ 15min 14m ceiling mounted 2 lux / 10 lux / 50 lux / disable
Operating temperature Sensor Hold time Detection Area Daylight threshold Mounting height	-20°C to +40°C 5s / 90s / 5min/ 15min 14m ceiling mounted 2 lux / 10 lux / 50 lux / disable Max 6m



### **INSTALLATION**

Installation	By licensed electrician only
Warranty	2 year replacement warranty*

<sup>\*</sup> For further information regarding warranty terms and conditions, please refer to enclosed warranty statement.

#### SHIPPING

Packaging size	1276 x 88 x 85mm
Gross weight	9.4kg
Carton qty	4

## **AVAILABLE IN WHITE**

White







TLDE34640S