

# Specifications



Photo is representative

## Eaton FT2SE600ATT13

Eaton FlexiTech, Safety Escape Route, 600lm, AT, MNM, Tel, 1 to 3H

### General specifications

<b>PRODUCT NAME</b>	Eaton FlexiTech SE SC emergency luminaire
<b>CATALOG NUMBER</b>	FT2SE600ATT13
<b>EAN</b>	3660191806941
<b>PRODUCT LENGTH/DEPTH</b>	228 mm
<b>PRODUCT HEIGHT</b>	31 mm
<b>PRODUCT WIDTH</b>	120 mm
<b>PRODUCT WEIGHT</b>	0.4 kg
<b>CERTIFICATIONS</b>	CE
<b>GLOBAL CATALOG</b>	FT2SE600ATT13
<b>PRODUCT TYPE</b>	Escape route safety light



Powering Business Worldwide

## Product specifications

<b>BATTERY VOLTAGE</b>	3.2 V
<b>BATTERY NUMBER OF CELLS</b>	2
<b>BATTERY QUALITY</b>	Lithium-ion
<b>GLOW WIRE TEST</b>	850 °C
<b>PERMISSIBLE AMBIENT TEMPERATURE - MIN</b>	0 °C
<b>PERMISSIBLE AMBIENT TEMPERATURE - MAX</b>	45 °C
<b>PROTECTION CLASS</b>	II
<b>OUTDOOR USE COMPLIANCE</b>	False
<b>EXPLOSION PROTECTED</b>	False
<b>DEGREE OF PROTECTION</b>	IP43
<b>MODE</b>	Maintained / Non-Maintained (M / NM)
<b>LAMP TYPE</b>	LED not exchangeable
<b>WITH LIGHT SOURCE</b>	Yes
<b>LAMP HOLDER</b>	None
<b>MONITORING EQUIPMENT</b>	Automatic self test
<b>POWER SUPPLY SYSTEM</b>	Peripheral (individual battery)
<b>VOLTAGE TYPE</b>	AC
<b>APPARENT POWER AT MAINS OPERATION</b>	5 VA
<b>POWER FACTOR</b>	0.4
<b>WIRING SYSTEM</b>	Continuous circuit/emergency circuit
<b>WITH REMOTE SWITCH CONNECTION</b>	Yes
<b>RESERVE-POLARITY PROTECTED</b>	True
<b>ENERGY EFFICIENCY CLASS</b>	A
<b>CONDUCTOR CROSS SECTION</b>	2.5
<b>CONNECTION TYPE</b>	Plug-in connection
<b>MAX. SYSTEM POWER</b>	2 W
<b>RATED LIFE TIME L70/B50 AT 25 °C</b>	100000 hour
<b>TYPE OF CONTROL GEAR</b>	LED operating device current-controlled
<b>TYPE OF WIRING</b>	Suitable for through wiring
<b>NOMINAL VOLTAGE AC - MAX</b>	230 V

## Resources

BROCHURES	<a href="#">eaton-emergency-lighting-self-contained-exit-safety-flexitech-ed-se-brochure-en.pdf</a>
CATALOGS	<a href="#">Emergency Lighting (Central Battery Systems) - Global catalogue</a>
DECLARATIONS OF CONFORMITY	<a href="#">FlexiTech - Safety Instructions</a>
MANUALS AND USER GUIDES	<a href="#">eaton-emergency-lighting-self-contained-safety-flexitech-se-att-manual-all-lang.pdf</a>
TECHNICAL DATA SHEETS	<a href="#">eaton-emergency-lighting-self-contained-safety-flexitech-se-att-datasheet-en.pdf</a>

<b>NOMINAL VOLTAGE AC - MIN</b>	230 V
<b>RATED AMBIENT TEMP ACC. IEC62722-2-1 - MIN</b>	0 °C
<b>RATED AMBIENT TEMP ACC. IEC62722-2-1 - MAX</b>	45 °C
<b>NOMINAL OPERATION TIME - MIN</b>	1 hour
<b>NOMINAL OPERATION TIME - MAX</b>	3 hour
<b>AUTONOMY</b>	1/3 hours
<b>SUITABLE FOR STANDBY SWITCHING</b>	No
<b>SUITABLE FOR CONTINUOUS CIRCUIT</b>	No
<b>RAL-NUMBER (SIMILAR) HOUSING</b>	9003
<b>MOUNTING METHOD</b>	Ceiling surface mounting
<b>MATERIAL HOUSING</b>	Plastic
<b>COLOR HOUSING</b>	White
<b>MATERIAL COVER</b>	Plastic, transparent
<b>LABELLING TYPE</b>	Other
<b>PICTOGRAM INCLUDED</b>	No
<b>BUILT-IN LENGTH</b>	245 mm
<b>BUILT-IN WIDTH</b>	130 mm
<b>BUILT-IN HEIGHT/DEPTH</b>	50 mm
<b>NUMBER OF POLES (NUMERIC)</b>	2
<b>IMPACT STRENGTH</b>	IK07
<b>KIND OF LUMINAIRE</b>	Safety luminaire for escape route and open area lighting
<b>RATED LUMINOUS FLUX ACC. IEC 62722-2-1</b>	600 lm
<b>COLOR TEMPERATURE - MAX</b>	6500 K
<b>COLOR TEMPERATURE - MIN</b>	6500 K
<b>LIGHT DISTRIBUTOR</b>	Focal lens
<b>ENERGY EFFICIENCY CLASS OF THE BUILT-IN LAMP</b>	A++, A+, A (LED)
<b>FUNCTION</b>	Escape route lighting
<b>COLOR OF LIGHT</b>	White
<b>COLOR RENDERING INDEX (CRI)</b>	70
<b>LUMINAIRE WITH LIMITED SURFACE</b>	No

<b>TEMPERATURE, SIGN D</b>	
<b>LUMINOUS FLUX IN STANDBY MODE</b>	100 lm
<b>NUMBER OF LIGHTING HEADS</b>	1
<b>SUITABLE FOR NUMBER OF LAMPS</b>	1
<b>DATA CONNECTION TERMINAL</b>	0.5 - 2.5 mm <sup>2</sup>
<b>FREQUENCY</b>	50/60 Hz
<b>MAIN CONNECTION TERMINAL</b>	0.5 - 2.5mm <sup>2</sup>
<b>NUMBER OF LEDS</b>	36
<b>SHAPE</b>	Rectangular
<b>TOTAL LENGTH</b>	228 mm
<b>APPLICATION</b>	Other
<b>TESTING SYSTEM</b>	Auto-Test
<b>WITH REMOTE CONTROL</b>	No
<b>CONSTANT LIGHT OUTPUT (CLO)</b>	No
<b>EXCHANGEABLE CONTROL GEAR</b>	No
<b>EMERGENCY FUNCTION MONITORING SYSTEM</b>	Automatic self test
<b>EMERGENCY POWER SUPPLY SYSTEM</b>	Peripheral (individual battery)
<b>POWER CONSUMPTION IN EMERGENCY MODE</b>	2 W
<b>TYPE OF LITHIUM-ION BATTERY</b>	Lithium iron phosphate (LiFePO <sub>4</sub> )
<b>WITH HEATING ELEMENT FOR BATTERY</b>	No
<b>CONNECTABLE CONDUCTOR CROSS SECTION - MIN</b>	0.5 mm <sup>2</sup>
<b>LUMINOUS FLUX IN EMERGENCY MODE</b>	600 lm
<b>CONNECTABLE CONDUCTOR CROSS SECTION - MAX</b>	2.5 mm <sup>2</sup>

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**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**

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