



## Eaton FT2SE150WLS13

Eaton FlexiTech, Safety Escape Route, 150lm,  
WLS, 1 to 3H

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<b>PRODUCT NAME</b>	Eaton FlexiTech SE SC emergency luminaire
<b>CATALOG NUMBER</b>	FT2SE150WLS13
<b>PRODUCT LENGTH/DEPTH</b>	228 mm
<b>PRODUCT HEIGHT</b>	31 mm
<b>PRODUCT WIDTH</b>	120 mm
<b>PRODUCT WEIGHT</b>	0.001 kg
<b>CERTIFICATIONS</b>	CE



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<b>BATTERY QUALITY</b>	Lithium-ion
<b>PROTECTION CLASS</b>	II
<b>DEGREE OF PROTECTION</b>	IP43
<b>LAMP TYPE</b>	LED not exchangeable
<b>WITH LIGHT SOURCE</b>	Yes
<b>LAMP HOLDER</b>	None
<b>MONITORING EQUIPMENT</b>	Safety module for monitoring (central feeded system)
<b>POWER SUPPLY SYSTEM</b>	Peripheral (individual battery)
<b>VOLTAGE TYPE</b>	AC
<b>POWER FACTOR</b>	0.4
<b>WITH REMOTE SWITCH CONNECTION</b>	No
<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
<b>NOMINAL VOLTAGE AC - MIN</b>	230 V
<b>RATED AMBIENT TEMP ACC. IEC62722-2-1 - MIN</b>	5 °C
<b>RATED AMBIENT TEMP ACC. IEC62722-2-1 - MAX</b>	45 °C
<b>NOMINAL OPERATION TIME - MIN</b>	3 hour
<b>NOMINAL OPERATION TIME - MAX</b>	1 hour
<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>NUMBER OF POLES (NUMERIC)</b>	3
<b>IMPACT STRENGTH</b>	IK07
<b>RATED LUMINOUS FLUX ACC. IEC 62722-2-1</b>	150 lm
<b>COLOR TEMPERATURE - MAX</b>	6500 K
<b>COLOR TEMPERATURE - MIN</b>	6500 K
<b>LIGHT DISTRIBUTOR</b>	Focal lens
<b>FUNCTION</b>	Escape route lighting
<b>LUMINAIRE WITH LIMITED SURFACE TEMPERATURE, SIGN D</b>	No
<b>LUMINOUS FLUX IN STANDBY MODE</b>	100 lm
<b>NUMBER OF LIGHTING HEADS</b>	1
<b>PRODUCT BRANDING</b>	Eaton
<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 (LiFePO4)
<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>	150 lm
<b>CONNECTABLE CONDUCTOR CROSS SECTION - MAX</b>	2.5 mm <sup>2</sup>

