



Eaton FT3SU400WLS18

Eaton FlexiTech, Safety light 3, Uniform illumination, 400lm, WLS, 1 to 8H

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PRODUCT NAME	Eaton FlexiTech SU SC safety luminaire
CATALOG NUMBER	FT3SU400WLS18
PRODUCT LENGTH/DEPTH	326 mm
PRODUCT HEIGHT	38 mm
PRODUCT WIDTH	178 mm
PRODUCT WEIGHT	0.001 kg
CERTIFICATIONS	CE

BATTERY QUALITY	Lithium-ion
PROTECTION CLASS	II
DEGREE OF PROTECTION	IP43
LAMP TYPE	LED not exchangeable
WITH LIGHT SOURCE	Yes
LAMP HOLDER	None
MONITORING EQUIPMENT	Safety module for monitoring (central feeded system)
POWER SUPPLY SYSTEM	Peripheral (individual battery)
VOLTAGE TYPE	AC
POWER FACTOR	0.4
WITH REMOTE SWITCH CONNECTION	No
ENERGY EFFICIENCY CLASS	A
CONDUCTOR CROSS SECTION	2.5
CONNECTION TYPE	Plug-in connection
MAX. SYSTEM POWER	2 W
RATED LIFE TIME L70/B50 AT 25 °C	100000 hour
TYPE OF CONTROL GEAR	LED operating device current-controlled
TYPE OF WIRING	Suitable for through wiring
NOMINAL VOLTAGE AC - MAX	230 V
NOMINAL VOLTAGE AC - MIN	230 V
RATED AMBIENT TEMP ACC. IEC62722-2-1 - MIN	5 °C
RATED AMBIENT TEMP ACC. IEC62722-2-1 - MAX	45 °C
NOMINAL OPERATION TIME - MIN	8 hour
NOMINAL OPERATION TIME - MAX	1 hour
SUITABLE FOR STANDBY SWITCHING	No
SUITABLE FOR CONTINUOUS CIRCUIT	No
RAL-NUMBER (SIMILAR) HOUSING	9003
MOUNTING METHOD	Ceiling surface mounting
MATERIAL HOUSING	Plastic

COLOR HOUSING	White
MATERIAL COVER	Plastic, transparent
LABELLING TYPE	Other
PICTOGRAM INCLUDED	No
NUMBER OF POLES (NUMERIC)	3
IMPACT STRENGTH	IK07
RATED LUMINOUS FLUX ACC. IEC 62722-2-1	420 lm
COLOR TEMPERATURE - MAX	6500 K
COLOR TEMPERATURE - MIN	6500 K
LIGHT DISTRIBUTOR	Diffuser lens/optic/panel
FUNCTION	Escape route lighting
LUMINAIRE WITH LIMITED SURFACE TEMPERATURE, SIGN D	No
LUMINOUS FLUX IN STANDBY MODE	100 lm
NUMBER OF LIGHTING HEADS	1
PRODUCT BRANDING	Eaton
WITH REMOTE CONTROL	No
CONSTANT LIGHT OUTPUT (CLO)	No
EXCHANGEABLE CONTROL GEAR	No
EMERGENCY FUNCTION MONITORING SYSTEM	Automatic self test
EMERGENCY POWER SUPPLY SYSTEM	Peripheral (individual battery)
POWER CONSUMPTION IN EMERGENCY MODE	2 W
TYPE OF LITHIUM-ION BATTERY	Lithium iron phosphate (LiFePO4)
WITH HEATING ELEMENT FOR BATTERY	No
CONNECTABLE CONDUCTOR CROSS SECTION - MIN	0.5 mm ²
LUMINOUS FLUX IN EMERGENCY MODE	420 lm
CONNECTABLE CONDUCTOR CROSS SECTION - MAX	2.5 mm ²

