

Specifications

Photo is representative

Eaton FT1EW4ICGL18IP

Eaton FlexiTech, Exit Wall, 12m, 4 picto.
(DRLU), CGLine+, 1 to 8H, IP66

General Specifications

PRODUCT NAME	Eaton FlexiTech EW SC exit sign
CATALOG NUMBER	FT1EW4ICGL18IP
PRODUCT LENGTH/DEPTH	231 mm
PRODUCT HEIGHT	34 mm
PRODUCT WIDTH	86 mm
PRODUCT WEIGHT	0.34 kg
CERTIFICATIONS	CE
EAN	3660191809188



Powering Business Worldwide

Application

APPLICATION	Acc. EN 1838
MOUNTING METHOD	Wall surface mounted
OUTDOOR USE COMPLIANCE	False
TYPE OF INDICATOR	Only single-sided

General information

FUNCTION	Escape route signage
KIND OF LUMINAIRE	Exit sign luminaire
LABELLING TYPE	Insert sheet/plate
LIGHT DISTRIBUTOR	Diffuser lens/optic/panel
LUMINAIRE WITH LIMITED SURFACE TEMPERATURE, SIGN D	False
MODE	Maintained / Non-Maintained (M / NM)
PICTOGRAM INCLUDED	True
WITH REMOTE SWITCH CONNECTION	True

Light source specifications

COLOR OF LIGHT	White
COLOR RENDERING INDEX (CRI)	80
ENERGY EFFICIENCY CLASS	A
ENERGY EFFICIENCY CLASS OF THE BUILT-IN LAMP	A++, A+, A (LED)
LAMP HOLDER	None
LAMP TYPE	LED not exchangeable
RESERVE-POLARITY PROTECTED	True
SHAPE	Rectangular
WITH LIGHT SOURCE	True

Electrical specifications

BATTERY QUALITY	Lithium-ion
CONNECTION TYPE	Plug-in connection
EXPLOSION PROTECTED	False
POWER SUPPLY SYSTEM	Peripheral (individual battery)
PROTECTION CLASS	II
VOLTAGE TYPE	AC
WIRING SYSTEM	Continuous circuit/emergency circuit

Housing specifications

COLOR HOUSING	White
DEGREE OF PROTECTION	IP66
IMPACT STRENGTH	IK07
MATERIAL COVER	Plastic, transparent
MATERIAL HOUSING	Plastic
SHAPE	Rectangular

Miscellaneous specifications

FUNCTION	Escape route signage
KIND OF LUMINAIRE	Exit sign luminaire
LABELLING TYPE	Insert sheet/plate
LUMINAIRE WITH LIMITED SURFACE TEMPERATURE, SIGN D	False
MODE	Maintained / Non-Maintained (M / NM)
PICTOGRAM INCLUDED	True
WITH REMOTE SWITCH CONNECTION	True

Monitoring options

MONITORING EQUIPMENT	Safety module for monitoring (central feeded system)
-----------------------------	--

Testing systems

TESTING SYSTEM	CGLine +
-----------------------	----------

Product specifications

BATTERY QUALITY	Lithium-ion
COLOR HOUSING	White
DEGREE OF PROTECTION	IP66
LIGHT DISTRIBUTOR	Diffuser lens/optic/panel
PROTECTION CLASS	II
VOLTAGE TYPE	AC

Resources

BROCHURES	eaton-emergency-lighting-self-contained-exit-flexitech-ew-cgl-datasheet-en
CERTIFICATION REPORTS	eaton-emergency-lighting-self-contained-exit-safety-flexitech-ew-su-certificate-doc-en-fr-de
MANUALS AND USER GUIDES	eaton-emergency-lighting-self-contained-exit-flexitech-ew-12-cgl-manual-all-lang.pdf

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



Eaton Corporation plc Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

Follow us on social media to get the latest product and support information.



© 2026 Eaton. All Rights Reserved.