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Eaton 40071354894

Eaton Outdoor Wall CG-S, IP65, with asymmetrical optics

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PRODUCT NAME	Eaton Atlantic LED CG-S Emergency luminaire
CATALOG NUMBER	40071354894
PRODUCT LENGTH/DEPTH	303 mm
PRODUCT HEIGHT	160 mm
PRODUCT WIDTH	184 mm
PRODUCT WEIGHT	1.3 kg
CERTIFICATIONS	CE

BATTERY QUALITY	Not applicable
PERMISSIBLE AMBIENT TEMPERATURE - MIN	-20 °C
PERMISSIBLE AMBIENT TEMPERATURE - MAX	40 °C
PROTECTION CLASS	I
DEGREE OF IMPACT RESISTANCE (IK)	IK 10
OUTDOOR USE COMPLIANCE	True
EXPLOSION PROTECTED	False
DEGREE OF PROTECTION	IP65
MODE	Maintained / Non-Maintained (M / NM)
LAMP TYPE	LED not exchangeable
WITH LIGHT SOURCE	True
LAMP HOLDER	None
LAMP POWER	3 W
MONITORING EQUIPMENT	Safety module for monitoring (central feeded system)
POWER SUPPLY SYSTEM	Central (central battery)
VOLTAGE TYPE	AC/DC
CURRENT CONSUMPTION AT 220V DC	21.5 mA
APPARENT POWER AT MAINS OPERATION	8.5 VA
EFFECTIVE POWER AT MAINS OPERATION	5 W
POWER FACTOR	0.59
WIRING SYSTEM	Continuous circuit/emergency circuit
WITH REMOTE SWITCH CONNECTION	True
RESERVE-POLARITY PROTECTED	True
ENERGY EFFICIENCY CLASS	A
CONDUCTOR CROSS SECTION	2.5
CONNECTION TYPE	Screw connection
MAX. SYSTEM POWER	5 W
RATED LIFE TIME L70/B50 AT 25 °C	50000 hour
TYPE OF CONTROL GEAR	LED operating device

	voltage-controlled
TYPE OF WIRING	Suitable for through wiring
NOMINAL VOLTAGE AC - MAX	240 V
NOMINAL VOLTAGE AC - MIN	220 V
NOMINAL VOLTAGE DC	220 V
RATED AMBIENT TEMP ACC. IEC62722-2-1 - MIN	-20 °C
RATED AMBIENT TEMP ACC. IEC62722-2-1 - MAX	40 °C
INRUSH CURRENT	1.5
SUITABLE FOR STANDBY SWITCHING	Yes
SUITABLE FOR CONTINUOUS CIRCUIT	Yes
RAL-NUMBER (SIMILAR) HOUSING	9001
MOUNTING METHOD	Wall surface mounted
MATERIAL HOUSING	Aluminium
COLOR HOUSING	Grey
MATERIAL COVER	Plastic, transparent
LIMITED SURFACE TEMPERATURE	True
PICTOGRAM INCLUDED	False
NUMBER OF POLES (NUMERIC)	3
IMPACT STRENGTH	IK10
KIND OF LUMINAIRE	Safety luminaire for escape route and open area lighting
RATED LUMINOUS FLUX ACC. IEC 62722-2-1	225 lm
LUMINOUS FLUX AT EMERGENCY OPERATION	225 lm
COLOR TEMPERATURE - MAX	6500 K
COLOR TEMPERATURE - MIN	6500 K
LIGHT DISTRIBUTOR	Focal lens
ENERGY EFFICIENCY CLASS OF THE BUILT-IN LAMP	A++, A+, A (LED)
FUNCTION	Escape route lighting
COLOR OF LIGHT	White
COLOR RENDERING INDEX (CRI)	70
LUMINAIRE WITH	True

LIMITED SURFACE TEMPERATURE, SIGN D	
LUMINOUS FLUX IN STANDBY MODE	225 lm
VIEWING DISTANCE	24 m
FREQUENCY	50/60 Hz
MAIN CONNECTION TERMINAL	Screw connection
OPERATING VOLTAGE - MAX	240 V
OPERATING VOLTAGE - MIN	220 V
LUMINOUS FLUX - MAX	225 lm
LUMINOUS FLUX - MIN	225 lm
COLOR OF LIGHT ACC. EN 12464-1	Daylight white >5300 K
COLOR TEMPERATURE	6500 K
LUMINOUS FLUX	225 lm
TECHNOLOGY	LED
APPLICATION	Acc. EN 1838
SUITABLE FOR	Emergency Lighting
POWER CONSUMPTION MAINS OPERATION - EFFECTIVE POWER (W)	5 W
POWER CONSUMPTION MAINS OPERATION - APPARENT POWER (VA)	8.5 VA
RATED LUMINOUS FLUX	225 lm
TESTING SYSTEM	CG technology STAR technology STAR+ technology
WITH REMOTE CONTROL	No

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