

# Specifications



## Eaton SL2MNM65D3C3A

Eaton SafeLite, Safety lighting/ exit sign, 20m viewing distance, Escape route and open area, Stand alone, LED, Maintained / Non-Maintained operation, 60lm in mains, IP65, 100lm, 3 hour duration, 3 ISO pictograms (D,L,R)

### General specifications

<b>PRODUCT NAME</b>	Eaton SafeLite SC Emergency Luminaire
<b>CATALOG NUMBER</b>	SL2MNM65D3C3A
<b>EAN</b>	3660191604578
<b>PRODUCT LENGTH/DEPTH</b>	270 mm
<b>PRODUCT HEIGHT</b>	49 mm
<b>PRODUCT WIDTH</b>	119 mm
<b>PRODUCT WEIGHT</b>	0.664 kg
<b>CERTIFICATIONS</b>	CE
<b>GLOBAL CATALOG</b>	SL2MNM65D3C3A



Powering Business Worldwide

## Product specifications

<b>BATTERY QUALITY</b>	NiCd
<b>GLOW WIRE TEST</b>	850 °C
<b>PERMISSIBLE AMBIENT TEMPERATURE - MIN</b>	5 °C
<b>PERMISSIBLE AMBIENT TEMPERATURE - MAX</b>	40 °C
<b>PROTECTION CLASS</b>	II
<b>DEGREE OF IMPACT RESISTANCE (IK)</b>	IK 07
<b>OUTDOOR USE COMPLIANCE</b>	False
<b>EXPLOSION PROTECTED</b>	False
<b>DIAMETER</b>	9999 in
<b>DEGREE OF PROTECTION</b>	IP65
<b>MODE</b>	Maintained / Non-Maintained (M / NM)
<b>LAMP TYPE</b>	LED not exchangeable
<b>WITH LIGHT SOURCE</b>	True
<b>LAMP HOLDER</b>	None
<b>LAMP POWER</b>	4.2 W
<b>TYPE OF INDICATOR</b>	Only single-sided
<b>MONITORING EQUIPMENT</b>	None
<b>POWER SUPPLY SYSTEM</b>	Peripheral (individual battery)
<b>CIRCUIT</b>	Other
<b>VOLTAGE TYPE</b>	AC
<b>NOMINAL CURRENT - MAX</b>	3 mA
<b>NOMINAL CURRENT - MIN</b>	3 mA
<b>POWER FACTOR</b>	0.84
<b>WIRING SYSTEM</b>	Continuous circuit/emergency circuit
<b>WITH REMOTE SWITCH CONNECTION</b>	False
<b>CONNECTION TYPE</b>	Plug-in connection
<b>MAX. SYSTEM POWER</b>	2.7 W
<b>RATED LIFE TIME L70/B10 AT 25 °C</b>	60000 hour
<b>TYPE OF CONTROL GEAR</b>	Electronic transformer
<b>NOMINAL VOLTAGE AC - MAX</b>	240 V
<b>NOMINAL VOLTAGE AC - MIN</b>	220 V

## Resources

CATALOGS	<a href="#">Emergency Lighting (Central Battery Systems) - Global catalogue</a>
INSTALLATION INSTRUCTIONS	<a href="#">eaton-emergency-lighting-self-contained-exit-safety-safelite-safety-instructions-all-lang.pdf</a>
MANUALS AND USER GUIDES	<a href="#">eaton-emergency-lighting-self-contained-exit-safety-safelite-manual-all-lang.pdf</a>
TECHNICAL DATA SHEETS	<a href="#">eaton-emergency-lighting-self-contained-exit-safety-safelite-datasheet-en.pdf</a>

<b>RATED AMBIENT TEMP ACC. IEC62722-2-1 - MIN</b>	5 °C
<b>RATED AMBIENT TEMP ACC. IEC62722-2-1 - MAX</b>	40 °C
<b>NOMINAL OPERATION TIME - MIN</b>	3 hour
<b>NOMINAL OPERATION TIME - MAX</b>	3 hour
<b>AUTONOMY</b>	3 hours
<b>MOUNTING METHOD</b>	Surface mounting/recessed mounting
<b>MATERIAL HOUSING</b>	Plastic
<b>COLOR HOUSING</b>	White
<b>MATERIAL COVER</b>	Plastic, transparent
<b>LABELLING TYPE</b>	Sticker
<b>PICTOGRAM INCLUDED</b>	True
<b>BUILT-IN LENGTH</b>	270 mm
<b>BUILT-IN WIDTH</b>	119 mm
<b>BUILT-IN HEIGHT/DEPTH</b>	49 mm
<b>NUMBER OF POLES (NUMERIC)</b>	2
<b>IMPACT STRENGTH</b>	IK07
<b>KIND OF LUMINAIRE</b>	Safety and exit sign luminaire
<b>RATED LUMINOUS FLUX ACC. IEC 62722-2-1</b>	100 lm
<b>LUMINOUS FLUX AT EMERGENCY OPERATION</b>	100 lm
<b>COLOR TEMPERATURE - MAX</b>	6500 K
<b>COLOR TEMPERATURE - MIN</b>	6500 K
<b>LIGHT DISTRIBUTOR</b>	Reflector
<b>ENERGY EFFICIENCY CLASS OF THE BUILT-IN LAMP</b>	A++, A+, A (LED)
<b>FUNCTION</b>	Escape route lighting/signage
<b>COLOR OF LIGHT</b>	White
<b>COLOR RENDERING INDEX (CRI)</b>	70-79
<b>EFFECTIVE LUMINOUS FLUX</b>	60
<b>LUMINOUS FLUX IN STANDBY MODE</b>	60 lm
<b>NUMBER OF LIGHTING HEADS</b>	8

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<b>SUITABLE FOR NUMBER OF LAMPS</b>	1
<b>VIEWING DISTANCE</b>	20 m
<b>FREQUENCY</b>	50/60 Hz
<b>MAIN CONNECTION TERMINAL</b>	0.5 - 2.5mm <sup>2</sup>
<b>TESTING SYSTEM</b>	No testing system

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**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**

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