

Circuit Module DCM



NLDCM32

Schrack-Info

The circuit module DCM is an electronic module in easy-maintenance 19" slide-in design and serves as power supply for safety and exit sign luminaires in emergency and safety lighting circuits. The circuit modules are each equipped with two circuits (up to 20 luminaires per circuit, each circuit with 2 fuses). Suitable for the low power systems and central power supply systems Micro-, Mini-, Midi-, Maxi- or MultiControl.

Each DCM module output can be programmed for circuit monitored systems or for monitoring individual luminaires. Combined operation is also possible. Each circuit can be programmed as maintained, non-maintained, switched maintained or staircase lighting. Non-maintained and exit sign luminaires can be operated simultaneously.

Circuit modules of type DCM12E additionally support the function for switching individual luminaires. This enables the centrally controlled switching of compatible luminaires (article number ends at EL or E) without additional wiring. Compatible luminaires can be programmed via web interface to alternate between maintained and non-maintained mode. It is also possible to assign circuits to the SAM24 switching contacts.





Dimensions: 128x35x173 mm (HxWxD)



Mobil Code

Technical Data

Type:	Fusing:	Max. load per module
DCM 12E	4 x F5 A	3 A / 2 x 650 VA
DCM 32	4 x F6.3 A	4 A / 2 x 860 VA
DCM 42	4 x F10 A	6 A / 2 x 1300 VA
DCM 62	4 x F5 A	1 A / 2 x 300 VA

DESCRIPTION	AVAILABLE	ORDER NO.
Slide-in circuit module 19" 2 x 3 A/650 VA – fuse 5 A combined operation M/NM		NLDCM32
Slide-in circuit module 19" 2 x 4 A/860 VA – fuse 6.3 A combined operation M/NM		NLDCM42
Slide-in circuit module 19" 2 x 4 A/1300 VA – fuse 10 A combined operation M/NM		NLDCM62
Slide-in circuit module 19" 2 x 1 A/300 VA – fuse 4x F5 A, for emergency luminaires that can be individually switched from a central unit NL...EL, NL...E		NLDCM12E

