



**Features**



- Safety indication with LED lamp.
- Painted steel lamp body.
- Transparent PMMA screens with pictograms for signalling (design L22).
- Indication visible from a distance of 25 m in conformity with UNI EN 1838.
- Ceiling-mounted, recessed, wall-mounted and cantilever.
- Ni-Cd battery; autonomy: 3 hours.
- Permanent operation (always-on).
- Auto-test or centralized test versions.
- Accessories: control system for luminaires with centralized test; remote control for inhibiting luminaires with auto-test.



**Applications**

Motus LED can be applied in different installation modes.

recessed



ceiling-mounted



cantilever



wall-mounted



**Signalling**

In compliance with EN 1838 European standard



**SA emergency operation**

The system is always on to show directions and emergency exits.

**Rest mode**

Available for all versions, it permits deactivating the system for short periods. The emergency system is reactivated with remote control code MXT0 (versions with auto-test) or with control system code MXS9 (versions with centralized test).

**Inhibition mode**


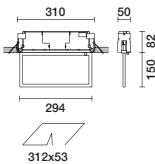

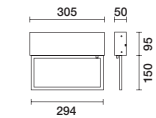

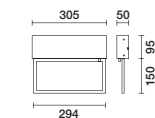

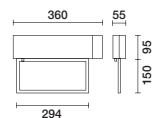
Available for versions with centralized test, it permits deactivating the system for long inactivity periods. The emergency system is reactivated with control system code MXS9.



Optical system






Indicator luminaire with Neutral White LED lamp, visible from a distance of 25 meters (EN1838), life 70,000 hours.





	light source	W	lm	auton.	recharge	code	colour
 	<b>LED</b>						
	<b>Recessed</b>						
	Always-on (SA) with emergency signalling - Auto-Test						
	4000K - CRI 80						
	<b>1 W 35 3h 24h</b>					<b>MU31</b>	<b>01</b>
	Always-on (SA) with emergency signalling - Centralized test						
	4000K - CRI 80						
	<b>1 W 35 3h 24h</b>					<b>MU32</b>	<b>01</b>
 	<b>LED</b>						
	<b>Ceiling-mounted</b>						
	Always-on (SA) with emergency signalling - Auto-Test						
	4000K - CRI 80						
	<b>1 W 35 3h 24h</b>					<b>MU33</b>	<b>01</b>
	Always-on (SA) with emergency signalling - Centralized test						
	4000K - CRI 80						
	<b>1 W 35 3h 24h</b>					<b>MU34</b>	<b>01</b>
 	<b>LED</b>						
	<b>Wall-mounted</b>						
	Always-on (SA) with emergency signalling - Auto-Test						
	4000K - CRI 80						
	<b>1 W 35 3h 24h</b>					<b>MU35</b>	<b>01</b>
	Always-on (SA) with emergency signalling - Centralized test						
	4000K - CRI 80						
	<b>1 W 35 3h 24h</b>					<b>MU36</b>	<b>01</b>
 	<b>LED</b>						
	<b>Wall-mounted, cantilever style</b>						
	Always-on (SA) with emergency signalling - Auto-Test						
	4000K - CRI 80						
	<b>1 W 35 3h 24h</b>					<b>MU37</b>	<b>01</b>
	Always-on (SA) with emergency signalling - Centralized test						
	4000K - CRI 80						
	<b>1 W 35 3h 24h</b>					<b>MU38</b>	<b>01</b>

The codes refer to the installation system. Indicator screens to be ordered separately.

accessories

	code	colour
 Screen with pictogram 1 side - left arrow	<b>MXS4</b>	<b>84</b>
 Screen with pictogram 1 side - right arrow	<b>MXS5</b>	<b>84</b>
 Screen with pictogram 1 side - downward arrow	<b>MXS6</b>	<b>84</b>
 Screen with pictogram 2 sides - right/left arrow	<b>MXS7</b>	<b>84</b>
 Screen with pictogram 2 sides - downward arrow	<b>MXS8</b>	<b>84</b>

components

	code	colour
 Control system for luminaires with Centralized test - 230V-50Hz - Rechargeable internal battery (charges in 24 h) - Absorption 2VA - 1 output line - max 100 luminaires connectable - Allows: 1) immediate manual tests from keyboard 2) programmed automatic tests	<b>MXS9</b>	<b>00</b>
 Command for inhibiting luminaires with Auto-Test - max 100 luminaires can be operated - Absorption from mains 0,5 VA - Allows: synchronization of tests, immediate function test, inhibiting	<b>MXT0</b>	<b>00</b>

# Motus

design Atelier Bellini



## Features



- Wall- or ceiling-mounted installation.
- Self-extinguishing shatterproof polycarbonate.
- General or emergency light.



Easy installation



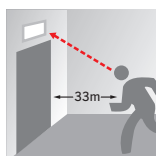
Installed over mounting and connection boxes



Wall mounting with external cable conduit

## Emergency lighting

In compliance with EN 1838 European standard



### SA emergency operation

The system is always on to show directions and emergency exits and as general illumination.

### SE emergency operation

The system functions only in emergency conditions, beginning to operate in the event of power supply failure.


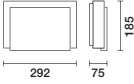


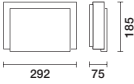


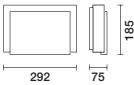


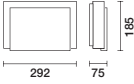

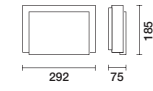

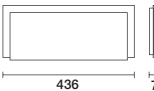
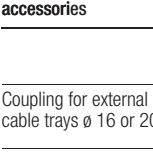


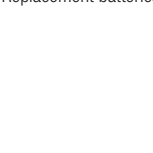




### Rest mode

It permits deactivating the system for short periods. When power supply is started again, the emergency system resumes its functions too.

### Inhibition mode

It permits deactivating the system for long inactivity periods. The emergency system needs manual restarting.



	light source	W	autonomy	recharge	code	colour		light source	W	autonomy	recharge	code	colour	
	TC-SEL (2G7)	General light			5424	01			TC-L (2G11)	General light			5439	01
		11 W								24 W				
	TC-SEL (2G7)	Emergency light (SE)			5423	01			TC-L (2G11)	Emergency light (SE)			5435	01
		11 W	1h	12h						24 W	1h	12h		
		11 W	1,5h	12h						24 W	3h	16h		
	TC-SEL (2G7)	Always-on for emergency light (SA)			5436	01			TC-L (2G11)	Always-on for emergency light (SA)			5438	01
		24 W	1h	12h						24 W	1h	12h		
		24 W	3h	16h						24 W	3h	16h		
	TC-SEL (2G7)	Emergency light (SE)			5426	01			TC-L (2G11)	Emergency light (SE)			5444	01
		11 W	1h	12h						24 W	1h	12h		
	TC-SEL (2G7)	Always-on for emergency light (SA)			5445	01			TC-L (2G11)	Always-on for emergency light (SA)			5446	01
		24 W	1h	12h						24 W	1h	12h		
		24 W	3h	16h						24 W	3h	16h		
	TC-SEL (2G7)	Emergency light (SE)			5428	01			TC-L (2G11)	Emergency light (SE)			5452	01
		11 W	1h	12h						24 W	1h	12h		
	TC-SEL (2G7)	Always-on for emergency light (SA)			5453	01			TC-L (2G11)	Always-on for emergency light (SA)			5454	01
		24 W	1h	12h						24 W	1h	12h		
		24 W	3h	16h						24 W	3h	16h		
	TC-SEL (2G7)	Emergency light (SE)			5430	01			TC-L (2G11)	Emergency light (SE)			5460	01
		11 W	1h	12h						24 W	1h	12h		
	TC-SEL (2G7)	Always-on for emergency light (SA)			5461	01			TC-L (2G11)	Always-on for emergency light (SA)			5462	01
		11 W	1,5h	12h						24 W	3h	16h		
		24 W	3h	16h						24 W	3h	16h		

Complete with lamp except General light version.

Complete with lamp except General light version.  
The versions with 3h autonomy and 16h recharge guarantee the autonomy of 1.5h with 12h recharge with the same flows.

accessories

	code	colour
Coupling for external cable trays ø 16 or 20 mm	1199	15
Replacement batteries	1229	00
	for 5423-5426-5428-5430	
	1234	00
	for 5435-5436-5444-5445	
	5452-5453-5460-5461	
	1236	00
	for 5437-5438-5446-5447	
	5454-5455-5462-5463	
	1240	00
	for 5498-5499-5500-5568	