

IMCOS-6078 Audio/visual indicator column



Product description

IMCOS-6078 is an audio/visual Indicator Column suitable for installation in noisy areas.

It is equipped with high output sounders, xenon strobe lights and lighted pictograms.

Up to 8 fully customizable pictograms.

To be used only with IMCOS 6069 AV column controller.

Features

- The indicator column can be equipped with:
 - up to 3 high output sounders;
 - up to 3 xenon strobe lights;
 - up to 8 lighted pictograms
- Red, amber and clear/green strobe lights can be associated to incoming alarms in a flexible way
- The different pictograms can be associated to incoming alarms in a flexible way
- 2 pushbuttons are available to test GA/FA alarms and CO₂/custom alarm separately
- Visual and audible indicators compliance to IMO resolutions A.830(19), A.686(17), A.1021(26)
- Visual and audible indicators compliance to PFEER/UKOOA regulations can be supplied on customer request

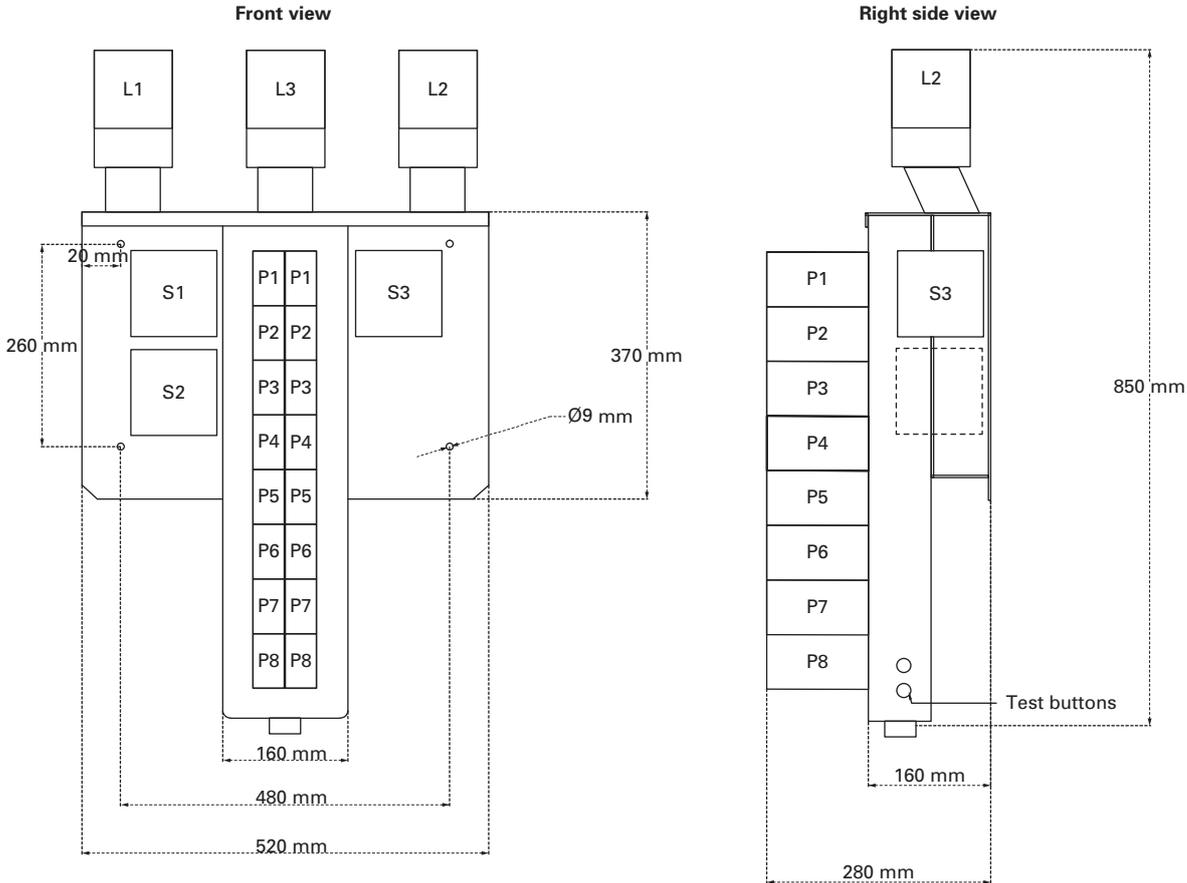
EATON

Powering Business Worldwide

Specification

Material	Coated steel, grey colour RAL 7035
Cable glands	PG 36 (1" ¼)
Mounting	Wall mounting
Dimensions	Height 850 mm, width 520 mm, depth 280 mm
Weight	19 Kg
Power supply	110 VAC/220 VAC/24 VDC from IMCOS 6069 controller No local power needed
SPL@1m	108 ~ 119 dB(A) depending on selected tone
Flash energy	5 J
Power rating	65 W

IMCOS-6078 Dimensions & fixing



Ordering requirements

The following code is designed to help in selection of the correct unit. Build up the reference number by inserting the code for each component into the appropriate box.

Model	N. sound devices (S)	N. flashing lights (L)	Accessories	Options																		
IMCOS-6078-xyz-w	x	y	z	w																		
	<table border="1"> <thead> <tr> <th>Entries</th> <th>Code</th> </tr> </thead> <tbody> <tr> <td>sound devices</td> <td>1 to 3</td> </tr> </tbody> </table>	Entries	Code	sound devices	1 to 3	<table border="1"> <thead> <tr> <th>Entries</th> <th>Code</th> </tr> </thead> <tbody> <tr> <td>flashing LEDs</td> <td>1 to 3</td> </tr> </tbody> </table>	Entries	Code	flashing LEDs	1 to 3	<table border="1"> <thead> <tr> <th>Entries</th> <th>Code</th> </tr> </thead> <tbody> <tr> <td>pictograms</td> <td>1 to 8</td> </tr> </tbody> </table>	Entries	Code	pictograms	1 to 8	<table border="1"> <thead> <tr> <th>Entries</th> <th>Code</th> </tr> </thead> <tbody> <tr> <td>220 VAC/24 VDC</td> <td></td> </tr> <tr> <td>110 VAC/24 VDC</td> <td>1</td> </tr> </tbody> </table>	Entries	Code	220 VAC/24 VDC		110 VAC/24 VDC	1
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All specifications, dimensions, weights and tolerances are nominal (typical) and Gitiessse reserve the right to vary all data without prior notice. No liability is accepted for any consequence of use.

IMCOS™ System is type approved by seven marine class societies.