

# Moflash Signalling Ltd

## When Safety is Paramount

Meeting the increasing demands of a safety conscious world

# Clifford & Snell Products range



# Sounder Product Range

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# CN41



## Available in

Red (RAL 3001)  
ABS Flame Retardant  
10-30vDC

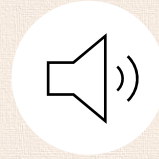
## Features



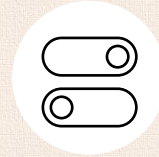
**MOFLASH**  
SIGNALLING



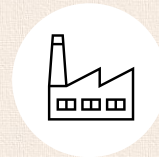
Carillon IP65



Up to 104dB & volume control adjustment



2 stages alarm & 32 selectable tones



Multi-purpose audible signaling device designed for indoor applications.



Approved EN54 Pt:3 Fire



**Audible signals  
Electronic Sirens**

# YA30



## Available in

Red (RAL 2002)

ABS Flame Retardant

24/48/110vDC – 115/230vAC

## Features



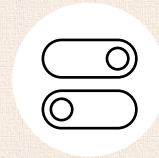
**MOFLASH**  
SIGNALLING



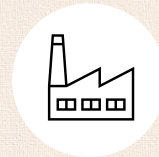
Yodalarm 30 IP66



Up to 105dB & volume control adjustment



2 stages alarm & 32 selectable tones.  
Independently Selectable 2<sup>nd</sup> Stage option



Multi-purpose audible signaling device  
designed for use in commercial, industrial  
& marine application.



Approved EN54 Pt:3 Fire



**Audible signals  
Electronic Sirens**

# YA40



## Available in

Red (RAL 3001) / White (RAL 9003)

ABS Flame Retardant

24/48vDC – 24/115/230vAC

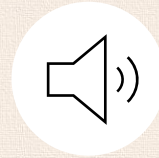
## Features



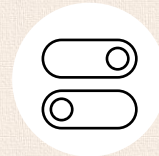
**MOFLASH**  
SIGNALLING



Yodalarm 40 IP65



Up to 108dB & volume control adjustment



2 stages alarm & 32 selectable tones.  
Independently Selectable 2<sup>nd</sup> Stage option



Multi-purpose audible signaling device  
designed for use in light commercial,  
industrial & marine application.



Approved EN54 Pt:3 Fire



**Audible signals  
Electronic Sirens**

# YA50



## Available in

Red (RAL 2002)

ABS Flame Retardant

24/48/110vDC – 24/115/230vAC

## Features



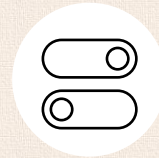
**MOFLASH**  
SIGNALLING



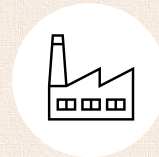
Yodalarm 50 IP66



Up to 112dB & volume control adjustment



2 stages alarm & 32 selectable tones.  
Independently Selectable 2<sup>nd</sup> Stage option



Multi-purpose audible signaling device  
designed for use in commercial, industrial  
& marine application.



Approved EN54 Pt:3 Fire



**Audible signals  
Electronic Sirens**

# YA80



## Available in

Red (RAL 2002)

ABS Flame Retardant

24/48vDC – 115/230vAC

## Features



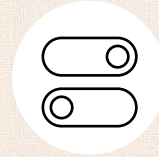
**MOFLASH**  
SIGNALLING



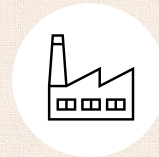
Yodalarm 80 IP66



Up to 116dB



2 stages alarm & 32 selectable tones.  
Independently Selectable 2<sup>nd</sup> Stage



Multi-purpose audible signaling device  
high output designed for use in industrial  
& marine application.



Approved EN54 Pt:3 Fire



**Audible signals  
Electronic Sirens**

# YA80S



## Available in

Red (RAL 2002)

ABS Flame Retardant

24/48vDC – 115/230vAC

## Features



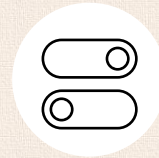
**MOFLASH**  
SIGNALLING



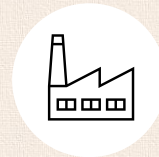
Yodalarm 80 Super IP66



Up to 120dB



2 stages alarm & 32 selectable tones.  
Independently Selectable 2<sup>nd</sup> Stage



Multi-purpose audible signaling device  
high output designed for use in industrial  
& marine application.



Approved EN54 Pt:3 Fire



**Audible signals**  
**Electronic Sirens**

# Beacon Product Range

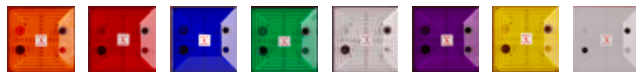
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# FL40



## Available in



Red (RAL 3001) or White (RAL 9003)

ABS Flame Retardant

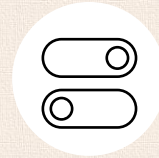
## Features



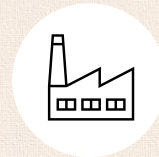
Yodac Beacon IP65



Xenon 5J or 2.5J option



Flashing



Cost effective solution alarm device for fire alarm systems.



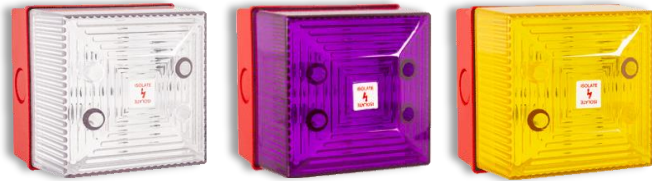
Approved



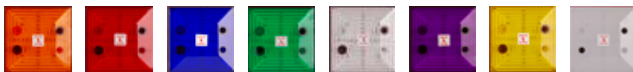
# Visual Signals Beacon

# SD40 - FD40

Single



## Available in



Red (RAL 3001) or White (RAL 9003)

ABS Flame Retardant

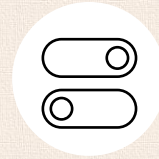
## Features



Yodac Beacon IP65



12 LED array



Static or Flashing



Can be used to alert, warn or draw attention to an event or for a status indication.



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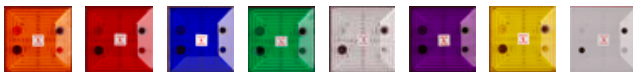
## Visual Signals Beacon

# SD40 - FD40

Quadruple / Triple / Double



## Available in



Red (RAL 3001) or White (RAL 9003)

ABS Flame Retardant

## Features

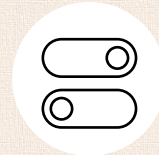


Choose your own configuration according to your needs.

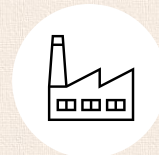
Lots of different combinations are possible



12 LED array



Static or Flashing stackable



Can be used to alert, warn or draw attention to an event or for a status indication.



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# Visual Signals Beacon

# Combination Product Range

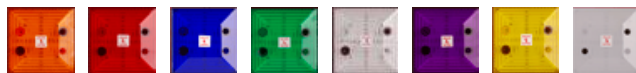
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# YL40



**Available in**



Red (RAL 3001) or White (RAL 9003)

ABS Flame Retardant

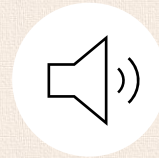
## Features



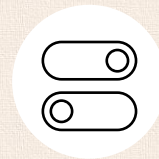
Yodalight 40 IP65



LED or Xenon



Up to 108dB



Flashing  
2 stages alarm & 32 tones  
Independently Selectable 2<sup>nd</sup> Stage



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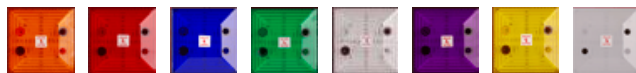


# Combination signals Electronic Sirens

# YL50



**Available in**



Red (RAL 2002)

ABS Flame Retardant

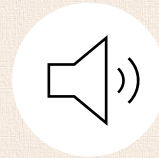
## Features



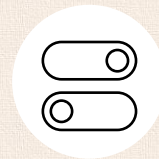
Yodalight 50 IP66



Xenon



Up to 112dB



Flashing  
2 stages alarm & 32 tones  
Independently Selectable 2<sup>nd</sup> Stage



Approved EN54 Pt:3 Fire

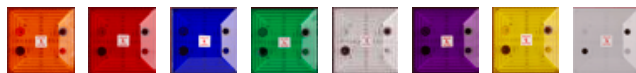


# Combination signals Electronic Sirens

# YL50 Hi Vis



## Available in



Red (RAL 2002)

ABS Flame Retardant

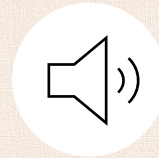
## Features



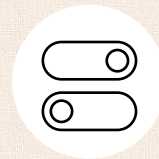
Yodalight 50 Hi Vis IP66



25 LED array



Up to 112dB



Flashing  
2 stages alarm & 32 tones  
Independently Selectable 2<sup>nd</sup> Stage



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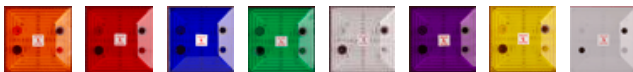


# Combination signals Electronic Sirens

# YL80



## Available in



Red (RAL 2002)

ABS Flame Retardant

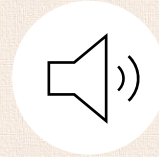
## Features



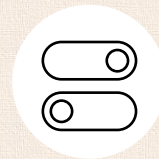
Yodalight 80 IP66



Xenon



Up to 116dB



Flashing  
2 stages alarm & 32 tones  
Independently Selectable 2<sup>nd</sup> Stage



Approved EN54 Pt:3 Fire

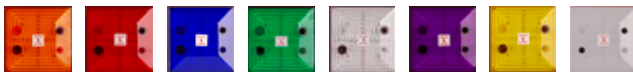


# Combination signals Electronic Sirens

# YL80 Hi Vis



## Available in



Red (RAL 2002)

ABS Flame Retardant

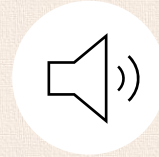
## Features



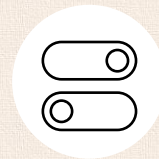
Yodalight 80 IP66



25 LED array



Up to 116dB



Flashing or Static  
2 stages alarm & 32 tones  
Independently Selectable 2<sup>nd</sup> Stage



Approved EN54 Pt:3 Fire

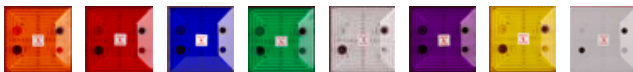


# Combination signals Electronic Sirens

# YL80S



## Available in



Red (RAL 2002)

ABS Flame Retardant

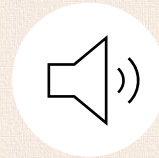
## Features



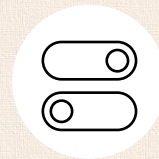
Yodalight 80 Super IP66



Xenon



Up to 120dB



Flashing  
2 stages alarm & 32 tones  
Independently Selectable 2<sup>nd</sup> Stage



Approved EN54 Pt:3 Fire

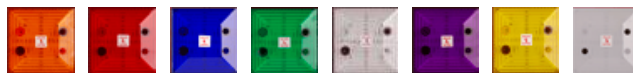


# Combination signals Electronic Sirens

# YL80S Hi Vis



## Available in



Red (RAL 2002)

ABS Flame Retardant

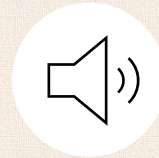
## Features



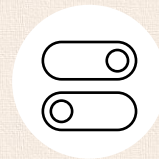
Yodalight 80 Super IP66



25 LED array



Up to 120dB



Flashing or Static  
2 stages alarm & 32 tones  
Independently Selectable 2<sup>nd</sup> Stage



































Approved EN54 Pt:3 Fire



# Combination signals Electronic Sirens

# Sounder Tones Table

Description	Hz	Application	Description	Hz	Application
 Alternating	800-1000	Fire Alarm	 Interrupted note	1000	
 Alternating	2500-3100	Security Alarm	 Interrupted note	2500	
 Alternating	800-1000	Increased urgency	 Interrupted note	2500	Pre-vital mess, Sweden
 Alternating	2500-3100	Security deterrent	 Interrupted note	700	
 Alternating	400-554	AFNOR, France	 Interrupted note	1000	Air-raid, Sweden
 Alternating	430-470		 Interrupted note	700	Local warning, Sweden
 Alternating	800-1000		 Interrupted note	700	Industrial alarm, Germany
 Alternating	2500-3200		 Interrupted note	720	
 Alternating	440-554	Turn-out, Sweden	 Int, fast, rising vol	1400	
 Continuous note	700		 Fast siren	250-1200	
 Continuous note	1000		 Rising constant, fall	1000	Industrial alarm, Germany
 Continuous note	1000		 ISO 8201 Evacuation	800-1000	Int'l evacuation alarm
 Continuous note	2300		 Fast whoop	500-1000	
 Continuous note	440		 Slow whoop	500-1200	Evacuation, Netherlands
 Interrupted note	1000		 Reverse sweep	1200-500	Evacuation, Germany
 Interrupted note	420	AS2220, Australia	 Siren	500-1200	

Tones

# Get in touch

## Contact Us

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