

# LED NOTIFICATION APPLIANCES



# 400 SERIES



MGC's Notification Appliances offer an audible/visual solution that delivers exceptional energy efficiency in a compact design.

MGC offers multiple field – selectable audible/visual settings, as well as a wide range of mounting options in an easy to install compact unit.

Utilizing advanced LED technology, the MGC Notification Appliances provide a much lower current draw than xenon bulb technology. This in turn allows for more devices on a NAC circuit while reducing the number of external power supplies required.

Designed for indoor/outdoor wall or ceiling mount applications, MGC's Notification Appliances comply agency requirements including the NFPA 72, UL 1971, UL 1638, UL 464, ULC S525 and ULC S526.



Wall/Ceiling Mount  
Horns



Wall Mount  
Strobes



Wall Mount  
Horn/Strobes



**Low Frequency**  
Wall/Ceiling Mount  
Sounder



**Low Frequency**  
Wall Mount  
Sounder Strobe



Ceiling Mount  
Strobes



Ceiling Mount  
Horns/Strobes



**Weather Protected**  
Wall/Ceiling Mount Horn



**Weather Protected**  
Wall Mount Strobe



**Weather Protected**  
Wall Mount Horn/Strobe

## FEATURES

- Standard and high candela settings in one unit (Horn Strobe) to meet virtually any application
  - Wall Mount models: 15, 15/75, 30, 75, 110, 185 cd
  - Ceiling Mount models: 15, 15/75, 30, 75, 110 cd
  - Reduction in SKUs to stock
- Multiple field-selectable audible settings
  - Temporal, Continuous, March Time and 20 BPM audible tones
  - High and low volume settings
- Weather Protected Devices Temperature ranges from -40°C to 66°C (-40°F to 151°F)
- Low Frequency 520 Hz operation range

## ENERGY EFFICIENT

- Advanced LED technology provides superior current draw performance
  - Allows for a higher capacity of notification devices per circuit
  - Eases external power supply requirements

## EASY TO INSTALL

- Indoor & Standard frequency models include a mounting plate that allows for devices to be pre-wired.
- Wide range of mounting options
  - Mount to Mircom BB-400 surface mount back box, single gang, 4-inch square, double gang, octagon and 4-inch junction boxes

### Wall/Ceiling Mount Horns

FH-400-RR	Red
FH-400-WW	White
FH-400-RR-WP	Weather Protected, Red
FH-400-WW-WP	Weather Protected, White
FH-400-LF-RR	Low Frequency, Red
FH-400-LF-WW	Low Frequency, White

### Wall Mount Strobes

FS-400-RR	Red
FS-400-WW	White
FS-400-RR-WP	Weather Protected, Red
FS-400-WW-WP	Weather Protected, White

### Wall Mount Horn/Strobes

FHS-400-RR	Red
FHS-400-WW	White
FHS-400-RR-WP	Weather Protected, Red
FHS-400-WW-WP	Weather Protected, White
FHS-400-LF-RR	Low Frequency, Red
FHS-400-LF-WW	Low Frequency, White

### Ceiling Mount Strobes

FS-400C-RR	Red
FS-400C-WW	White

### Ceiling Mount Horns/Strobes

FHS-400C-RR	Red
FHS-400C-WW	White

### Accessories

MIX-4050	MGC SYNC module
MRI-4050	Secutron SYNC module

# SPP/SPPS SERIES



MGC's Speakers and Speaker Strobes extend the notification appliance offering to provide a complete family lineup which utilizes advanced LED technology.

Designed for indoor/outdoor wall or ceiling mount applications, MGC's Speakers and Speaker Strobes are offered in 25/70 V, high candela and red/white options for flexibility.

MGC also offers a trim plate/adaptor kit for retrofit applications where ceiling back box space is limited.

MGC's Speaker and Speaker/Strobes comply with agency requirements including the NFPA 72, UL 1971, UL1638, UL1480, ULC S526 and ULC S541.



Ceiling Mount  
Speakers



Ceiling Mount  
Speakers/Strobes



Wall Mount  
Speakers



Wall Mount  
Speaker/Strobes



Ceiling Mount  
Accessories



**Weather Protected**  
Wall/Ceiling Mount Speaker



**Weather Protected**  
Wall Mount Speaker/Strobe

## FEATURES

- All models with 25V/70V options
- All models with RED or WHITE options
- Speaker Power Setting: ¼, ½, 1, 2 W
- Built-in Synchronization Candela Settings for Speaker/Strobes
- Wall Mount models: 15, 30, 75, 110, 185, 15/75 cd
- Ceiling Mount models: 15, 30, 75, 110, 125, 15/75 cd
- Ceiling Mount High Candela models: 50, 75, 90, 130, 185, 15/75 cd
- Weather Protected Devices Temperature ranges from -40°C to 66°C (-40°F to 151°F)

## ENERGY EFFICIENT

- Advanced LED technology provides ultra low current draw performance
  - Allows for a higher capacity of notification devices per circuit
  - Eases external power supply requirements

## EASY TO INSTALL

- Wall models can be mounted directly onto a 4" square back box.
- Ceiling model can be mounted on a 6" round flush back box (IB-104)
- Optional spacer (SPKC-W) for mounting on a 4" square electrical box

Ceiling Mount Speakers	
SPP-104-25	White
SPP-104-70	White
SPP-104-25R	Red
SPP-104-70R	Red
Ceiling Mount Speakers/Strobes	
SPPS-104-25	White
SPPS-104-70	White
SPPS-104-25R	Red
SPPS-104-70R	Red
SPPS-104-25H	High candela, White
SPPS-104-70H	High candela, White
SPPS-104-25HR	High candela, Red
SPPS-104-70HR	High candela, Red
Wall Mount Speakers	
SPP-204-25	White
SPP-204-70	White
SPP-204-25R	Red
SPP-204-70R	Red
Wall Mount Speaker/Strobes	
SPPS-204-25	White
SPPS-204-70	White
SPPS-204-25R	Red
SPPS-204-70R	Red
SPPS-204-25R-WP	Weather Protected, Red
SPPS-204-70R-WP	Weather Protected, Red
SPPS-204-25-WP	Weather Protected, White
SPPS-204-70-WP	Weather Protected, White
Weather Protected Wall/Ceiling Mount Speakers	
SPP-204-25R-WP	Red
SPP-204-70R-WP	Red
SPP-204-25-WP	White
SPP-204-70-WP	White
Accessories	
IB-104	6" Back Box
SPKC-W	Spacer/trim ring
MIX-4050	MGC SYNC module
MRI-4050	Secutron SYNC module



#### About Mircom®

Founded in 1991, Mircom is a global designer, manufacturer and distributor of Intelligent Building Solutions. Reaching customers in over 100 countries worldwide, Mircom's portfolio includes: fire detection & alarm, communications & security, mass notification, nurse call, and building automation & smart technologies. Mircom's vision is to make buildings worldwide safer, smarter, and more livable.

Our global network of dedicated Sales and Service Offices, known as Mircom Engineered Systems, allows us to be a full solution provider. Through Mircom ES, we're able to provide and fully service our line-up of innovative and advanced solutions which are scalable to satisfy diverse user demands, from small & mid-size buildings to the world's most complex applications.

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