# Conventional Beacon CWST-WW-S5



#### Features

- Approved to EN54-23, C & W categories
- Advanced optics ensures superior light coverage at low current draw
- Synchronised flash exceeds EN54-23 standard
- White light flash
- Soft start feature reduces power surges during system start-up

### Description

CWST-WW-S5 features high output LEDs, advanced optics and an innovative lens design, providing outstanding Omni-directional light coverage at low current draw. Specifically designed for, and approved to meet EN54-23. The CWST-WW-S5 delivers outstanding quality, reliability and long operational life.

Specification				
Ordering Code	de CWST-WW-S5			
Case Colour	White			
Lens Colour	Clear			
LED Colour	White			
Cable Terminal Size	0.5-2.5 mm <sup>2</sup>			
Material	Lens: PC			
	Body: PC-ABS			
Weight (g)	164			
Dimensions	Ø 100 mm x H 72 mm			
Operating Temperature	-25 °C to 70 °C			
Relative Humidity	93% ±3% non-condensing			
Ingress Protection	IP21C			
Operating Voltage EN54-23	12 to 29 V dc			
Average Current Consumption	26 mA @ 29 V dc			

 Jimen

 Operat

 Relativ

 Ingress

 Operat

 Average

Since

Hochiki Europe (UK) Ltd. reserves the right to alter the specification of its products from time to time without notice. Although every effort has been made to ensure the accuracy of the information contained in this document it is not warranted or represented by Hochiki Europe (UK) Ltd. to be a complete and up-to-date description.

### **Product Performance**

	Wall mount W Class	Wall Mount W Class	Ceiling Mount C Class	Ceiling Mount C Class	
LED Colour	White	Red	White	Red	
EN54-23 Coverage Volume Code	W-2.4-9.0	W-2.4-6.2	C-3-9.5 C-6-9.5 C-9-9.5	C-3-9.4 C-6-8.6	
Installation Height (X)	2.4 m	2.4 m	3 m 6 m 9 m	3 m 6 m	
EN54-23 Coverage (Y)	Cube YY 9.0 m	Cube YY 6.2 m	Cylinder Ø 9.5 m	Cylinder Ø 9.5 m 8.6 m	
EN54-23 Coverage Volume	194 m³	92 m <sup>3</sup>	213 m <sup>3</sup> 425 m <sup>3</sup> 638 m <sup>3</sup>	208 m <sup>3</sup> 348 m <sup>3</sup>	
Flash Rate	0.5 Hz	0.5 Hz	0.5 Hz	0.5 Hz	
Operating Voltage Range	12 to 29 V	12 to 29 V	12 to 29 V	12 to 29 V	
Synchronisation	Automatically on power up, exceeds EN54-23 standard				

## The Range

Part No.	Body Colour	Flash Colour	<b>Base Option</b>	Lens Colour
CWST-RW-S5	Red	White	Low Profile	Clear
CWST-RW-W5	Red	White	IP65/Deep	Clear
CWST-RR-S5	Red	Red	Low Profile	Clear
CWST-RR-W5	Red	Red	IP65/Deep	Clear
CWST-WW-S5	White	White	Low Profile	Clear
CWST-WW-W5	White	White	IP65/Deep	Clear
CWST-WR-S5	White	Red	Low Profile	Clear
CWST-WR-W5	White	Red	IP65/Deep	Clear



Hochiki Europe (UK) Ltd. reserves the right to alter the specification of its products from time to time without notice. Although every effort has been made to ensure the accuracy of the information contained in this document it is not warranted or represented by Hochiki Europe (UK) Ltd. to be a complete and up-to-date description.