## **CDXconventional VAD** CWST-RW-S **Conventional Beacon Features** > Approved to EN54-23, C & W categories > Advanced optics ensures superior light coverage at low current draw

- > Synchronised flash exceeds EN54-23 standard
- ▶ Red light flash
- > Soft start feature reduces power surges during system start-up
- Available in Low Profle and IP65 Deep (CWST-RW-W5) versions.



## **Description**

CWST-RW-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-RW-S5 delivers outstanding quality, reliability and long operational life.

Specification					
Ordering codes	CWST-RR-S5 - Red case/Red LED CWST-RW-S5 - Red case/White LED	CWST-WR-S5 - White case/Red LED CWST-WW-S5 - White case/White LED			
Operating voltage EN54-23	12 - 29 VDC				
Current consumption	26 mA @ 29 VDC	26 mA @ 29 VDC			
IP rating	IP21C	IP21C			
Relative humidity	93% ±3% Non-condensing	93% ±3% Non-condensing			
Operating temperature range	- 25 °C to + 70 °C	- 25 °C to + 70 °C			
Case / Lens / LED Colour	Red / Clear / Red	Red / Clear / Red			
Lens / Body material	PC / PC-ABS	PC / PC-ABS			
Weight (g) / Dimensions (mm)	164 / ø 100 x H 72 / 2.5²mm cable (max cabl	164 / ø 100 x H 72 / 2.5 <sup>2</sup> mm cable (max cable size)			

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 heigh (X)	2.4m	2.4m	3 m 6 m 9 m	3 m 6 m		
EN54-23 coverage (Y)	Cube YY 9.0 m	Cube YY 6.0 m	Cylinder ø 9.5 m	Cylinder ø 9.5 m 8.6 m		
EN54-23 coverage volume	194 m <sup>3</sup>	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	Automatically on power up, exceeds EN54-23 standard				



For further information visit our website. Hochiki 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 Ltd. to be a complete and up-to-date description. Check online for current version.