

LoFlow® - K15 Low Pressure Water Mist System

(patent protected)

FM approved for Light Hazard applications



LoFlow® K15 heads with quick response bulbs are used in:-

- A wet pipe system
- A pre-action system

Design Summary (conditions apply – see design manual)

- Nozzle K factor 15 – ½” BSP/NPT
- Type – pendant chrome plated brass
- Pressure range 6 – 16 bar
- Minimum flow - 37 l.p.m.
- Maximum spacing 3.5 m
- Maximum height 5 m
- Water supply 60 mins FM, 30 mins NFPA750
- For use with Angus Alarm valves
- Maximum system size as per other applicable Sprinkler Standards
- Reduced design area (compared to standard sprinklers)
- Assumed Maximum Area Operation - 9 most remote heads

Advantages

- Standard Sprinkler Equipment
 - Lower Costs
 - Quicker Installation
 - Smaller Pumps
 - Smaller Pipes
 - Smaller Tanks
 - Simple Maintenance
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- **Other Approvals – ABS, USCG, BV, Germanischer Lloyds, RNIA**

The right is reserved to vary or modify any specifications without prior notice

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Data sheet also available at www.gwspinkler.com

Data Sheet: GW Loflow K-15 Sprinkler

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