

HEAVY DUTY MOUTABLE/SUSPENDABLE MODULAR CHANNEL

ALUMINIUM PROFILE 3535 35x35mm

3535R3





LENGTHS AVAILABLE

Available off the shelf in 2 metre or 3 metre lengths or cut to bespoke sizes..

DIFFUSER

All of our profiles have a matching diffuser Available, simply choose the type you need.

ACCESSORIES

A selection of Diffusers Encaps, Connector brackets and suspension kits are available for this channel



Technical Information

Lengths Available: 2 Metre / 3 Metre / Bespoke

Ingress Protection Rating: IP20
Diffuser Type: Semi Clear, Clip in

Operating Temperature Range: -30° to +100° Flammability: V2 Fire Rating for PC Cover

Aluminium Grade: 6063-T5

UV Stability: Aging Resistance of more than 3 Years

Heat Stability: Under °100
UL94 Rating: UL94V2

Manufacturing Tolerances: ± 0.5mm

Grade/Type of Anodizing: Ecru oxidation and Grind

arenaceous oxidation

Heat Transmission Properties: Aluminum specific

heat is $0.88 \times 10 J/(Kg \times \square)$

Light Transmittance: Transparent: 94%,

Semi Clear - 90% to 70%, Opal 50%

Maximum LED Tape Width: 24mm

Available Accessories

MOUNTING BRACKETS SKU: 3535R3-MOUNT



CORNER PROFILE SKU: 3535-LCONN



END CAPS SKU: 3535R3-ENDCAP



SUSPENSION KIT SKU: 3535-SUSP





