

Gemini Metro



Transport

Gemini Metro is an S12 bulkhead specifically designed in accordance with fire precautions for subsurface rail stations (Section 12).

Standard Colours
Textured White

Product Information

Gemini Metro provides robust ambient lighting, featuring a removable gear tray for easy maintenance and sustainable technology upgrades.

Gemini Metro complies with London Underground subsurface standard S1085 utilising low smoke, zero halogen cables and control gear.

Impact Resistance Rating: IK08 (5J). More

information, CLICK HERE.

Ingress Protection Rating: IP54. More information, CLICK HERE.

Housing: Zinc coated steel body.

Paint: Polyester powder coat. All colours available, CLICK HERE.

Diffuser: Frosted toughened glass diffuser secured with tamperproof screws.

Driver: Electronic control gear on removable tray with

fused plug & socket connector block. **Mounting:** Wall.

 $\textbf{Cable Entry:} \ Provision \ for \ conduit \ entry \ in \ back \ and$

ends.

Additional Information: Available with exit legends to

ISO 7010.

Technical Information

GeminiMetro	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	сст (к)
Glass				
M1977-LEDN-F-TW-ST	398	5	82	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	2.3	CRI>80	=	Ls 0B10>72,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/Im)	Nightlight Output (Lum/lm)
	100,000	С	60	-
	Dimensions			
	366mm x 133mm x 90mm			

Fitting Options

Exit Legend - Running Man, Arrow Up	
Exit Legend - Running Man, Arrow Right	
Exit Legend - Running Man, Arrow Down/Left	-R6
Exit Legend - Running Man, Arrow Up/Right	-R2
Coastal Paint Finish (Zone 2)	
Exit Legend - Running Man, Arrow Down/Right	
Exit Legend - Running Man, Arrow Left	-R7
Exit Legend - Running Man, Arrow Down	-R5
Non-Maintained 3 Hour Emergency	
Maintained Emergency 3 Hour	
Central Battery Maintained 110V	-EV
Change Over Relay, 240V Relay Supplied	
Textured White	

- •-R5 not compliant with ISO 16069/BS 5499-4.
- •Emergency Output 60lm with legend.
- $\bullet Version for secure healthcare and anti-ligature available. Please contact technical sales on 020\,8254\,2022 \, or email technical@designplan.co.uk \, and the contact technical sales on 020\,8254\,2022 \, or email technical@designplan.co.uk \, and the contact technical sales on 020\,8254\,2022 \, or email technical@designplan.co.uk \, and the contact technical sales on 020\,8254\,2022 \, or email technical@designplan.co.uk \, and the contact technical sales on 020\,8254\,2022 \, or email technical@designplan.co.uk \, and the contact technical sales on 020\,8254\,2022 \, or email technical@designplan.co.uk \, and the contact technical sales on 020\,8254\,2022 \, or email technical@designplan.co.uk \, and the contact technical sales on 020\,8254\,2022 \, or email technical@designplan.co.uk \, and the contact technical sales on 020\,8254\,2022 \, or email technical@designplan.co.uk \, and the contact technical sales on 020\,8254\,2022 \, or email technical@designplan.co.uk \, and the contact technical sales on 020\,8254\,2022 \, or email technical@designplan.co.uk \, and the contact technical sales on 020\,8254\,2022 \, or email technical@designplan.co.uk \, and the contact technical sales on 020\,8254\,2022 \, or email technical sales on$

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