



Scipio 2

IP21

Linear

Class I

Surface

TM65/66

Transport

Scipio 2 is an S12 linear luminaire specifically designed in accordance with fire precautions for subsurface rail stations (Section 12).

Standard Colours

Textured White

- Product Information

Scipio 2's opal diffuser provides a soft lit appearance, while providing uniform illumination, ensuring a consistent light distribution. Incorporating a removable gear tray ensures Scipio 2 is quick and easy to maintain, whilst enabling sustainable technology upgrades.

Scipio 2 complies with London Underground subsurface standard S1085 utilising low smoke, zero halogen cables and control gear.

Applications include general circulation and back of house.

This luminaire is designed for longevity and sustainability and adheres to our circular design principles. We conduct a circular economy assessment using [TM66](#) and measure embodied carbon (kgCO₂e) in accordance with [TM65.2](#).

Impact Resistance Rating: N/A. [What is IK Rating?](#)

Ingress Protection Rating: IP21. [What is IP Rating?](#)

Housing: Zinc coated steel body.

Paint: Polyester powder coat. [All Colour Options Available Here.](#)

Diffuser: Aluminium louvre with opal liner.

Driver: Electronic control gear on removable tray for ease of repair/upgrade with fused plug and socket connector block.

Mounting: Ceiling.

Cable Entry: Provision for conduit entry in ends.

Design Life: 30+ years. [What is Design Life?](#)

■ Technical Information

Scipio2	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
Opal				
SP2-5-5000N-TW-ST	3849	33	117	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	8.1	CRI>80	-	L ₈₀ B ₁₀₀ >72,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	B	-	-
	Dimensions			
	1663mm x 135mm x 89mm			
SP2-5-9000N-TW-ST	7094	62	114	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	8.1	CRI>80	-	L ₈₀ B ₁₀₀ >72,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	B	-	-
	Dimensions			
	1663mm x 135mm x 89mm			

■ Fitting Options

Change Over Relay, 240V Relay Supplied	-ER
Central Battery Maintained 110V	-EV
Maintained Emergency 3 Hour	-E3
Textured White	-TW
DALI-2 Dimming / Monitoring	-DA

