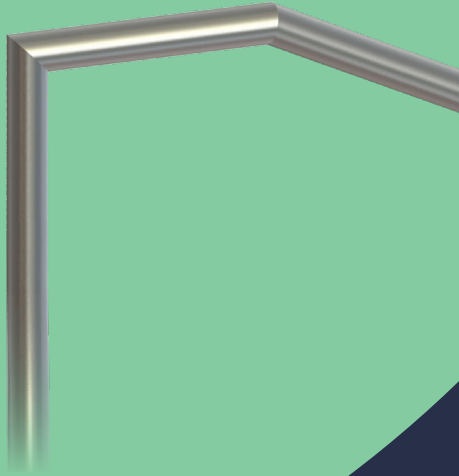


# Brink

Stainless steel illuminated  
handrail solutions for  
internal and external lighting  
applications



The new Brink range of bespoke illuminated handrails combines lighting and safety for internal and external applications.

Manufactured in 316-grade stainless steel, Brink handrails are beautiful, stylish, robust, and corrosion-resistant. With six rail styles, four installation methods and a variety of finish options - including polyester powder coating to any RAL colour - there is a Brink handrail for every application.

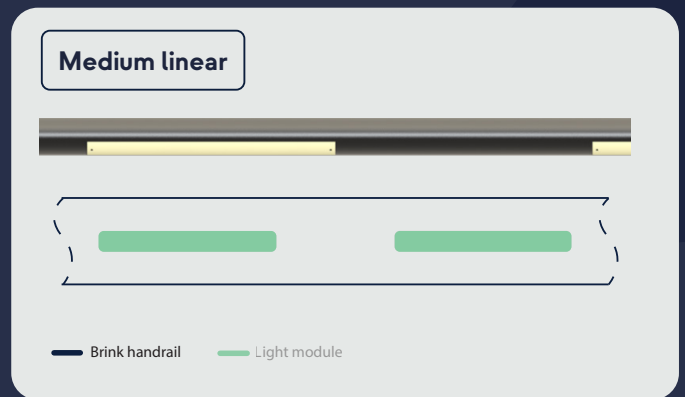
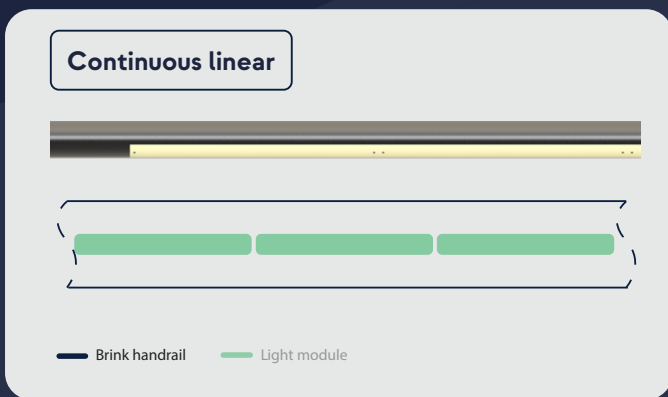
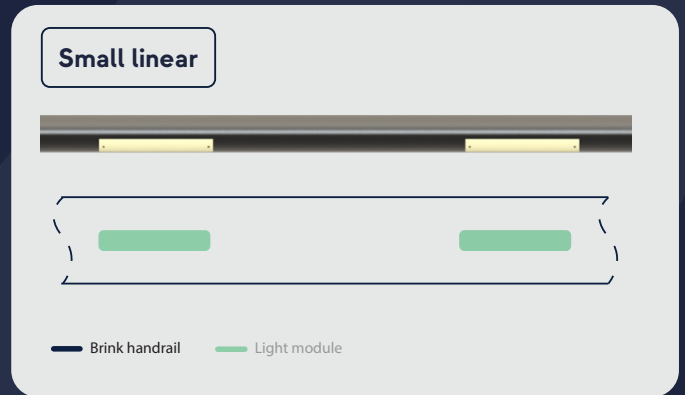
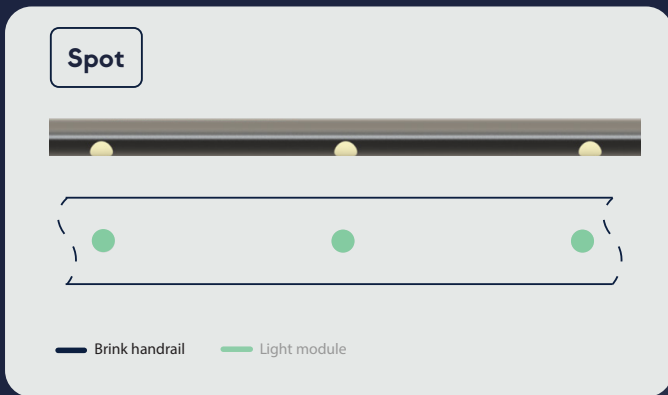
Applications: internal and exterior stairwells in rail, education, healthcare, leisure and commercial applications.

- Six rail styles, four installation methods and a variety of finish options
- Manufactured in 316-grade stainless steel
- Asymmetric or symmetric distributions



# Brink

Stainless steel illuminated handrail solutions for internal and external lighting applications



## Technical Specification

Specification			
IP rating	IP66	Impact rating	IK10
Lighting			
LED power	2.5 W (Spot) 5 W (Small linear) 8 W (Medium linear) 5 W (Continuous linear)	Lumen output	Up to 65 lm (Spot) Up to 430 lm (Small linear) Up to 710 lm (Medium linear) Up to 975 lm (Continuous linear)
Distribution	Asymmetric Symmetric	Rated life	50,000 hour lifetime
CRI	>80%	Colour temperature	2700 K 3000 K
Lighting control	Non-dimming DALI		
Emergency data			
Emergency duration	3 hour		

# Brink

Stainless steel illuminated handrail solutions  
for internal and external lighting applications

Construction			
Dimensions	28mm diameter module (Spot) 140 x 22mm module (Small linear) 300 x 22mm module (Medium linear) 300 x 27mm module (Continuous linear) 42.4mm diameter (Suitable for 48.3mm diameter handrail)	Weights	50g (Spot) 100g (Small linear) 175g (Medium linear) 125g (Continuous linear)
Optical assembly	Clear, diffused or coloured lens options UV stabilised polycarbonate cover	Housing	316 stainless steel (304 stainless steel option)
Cover fixings	Vandal resistant corrosion resistant fixings		