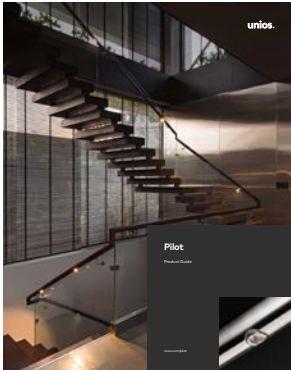


Learn about the Pilot Series in more detail.

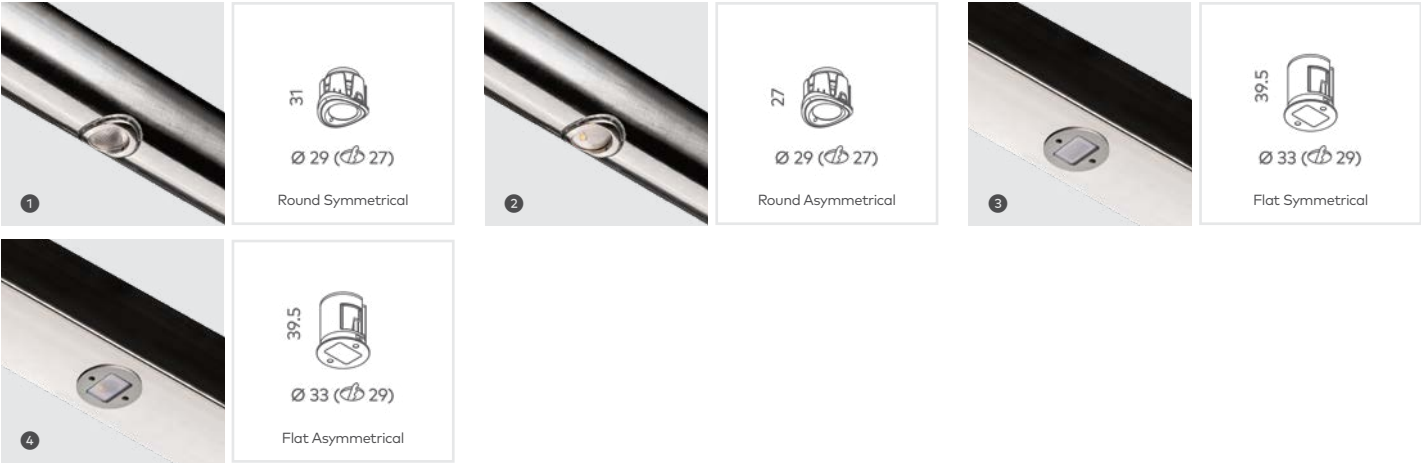
Visit the website for the Pilot Series Product Guide.

[unios.com/pilotguide](https://unios.com/pilotguide)



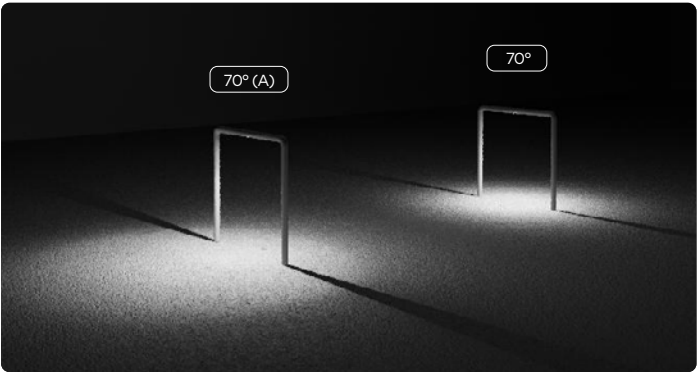
Pilot

Handrail Light



		LED Power	Lumens (at 3000K)	Beam	Weight	Handrail Size	Material
1	Round Symmetrical	1.5W (24V DC) (500mA at 3V)	139lm	70°	98g	Ø38-45mm, Ø48-63mm	316 Stainless Steel
2	Round Asymmetrical	1.5W (24V DC) (500mA at 3V)	119lm	70° Asymmetrical	98g	Ø38-45mm, Ø48-63mm	316 Stainless Steel
3	Flat Symmetrical	1.5W (24V DC) (500mA at 3V)	125lm	70°	98g	≥50 x 50mm	Anodised Aluminium
4	Flat Asymmetrical	1.5W (24V DC) (500mA at 3V)	107lm	70° Asymmetrical	98g	≥50 x 50mm	Anodised Aluminium

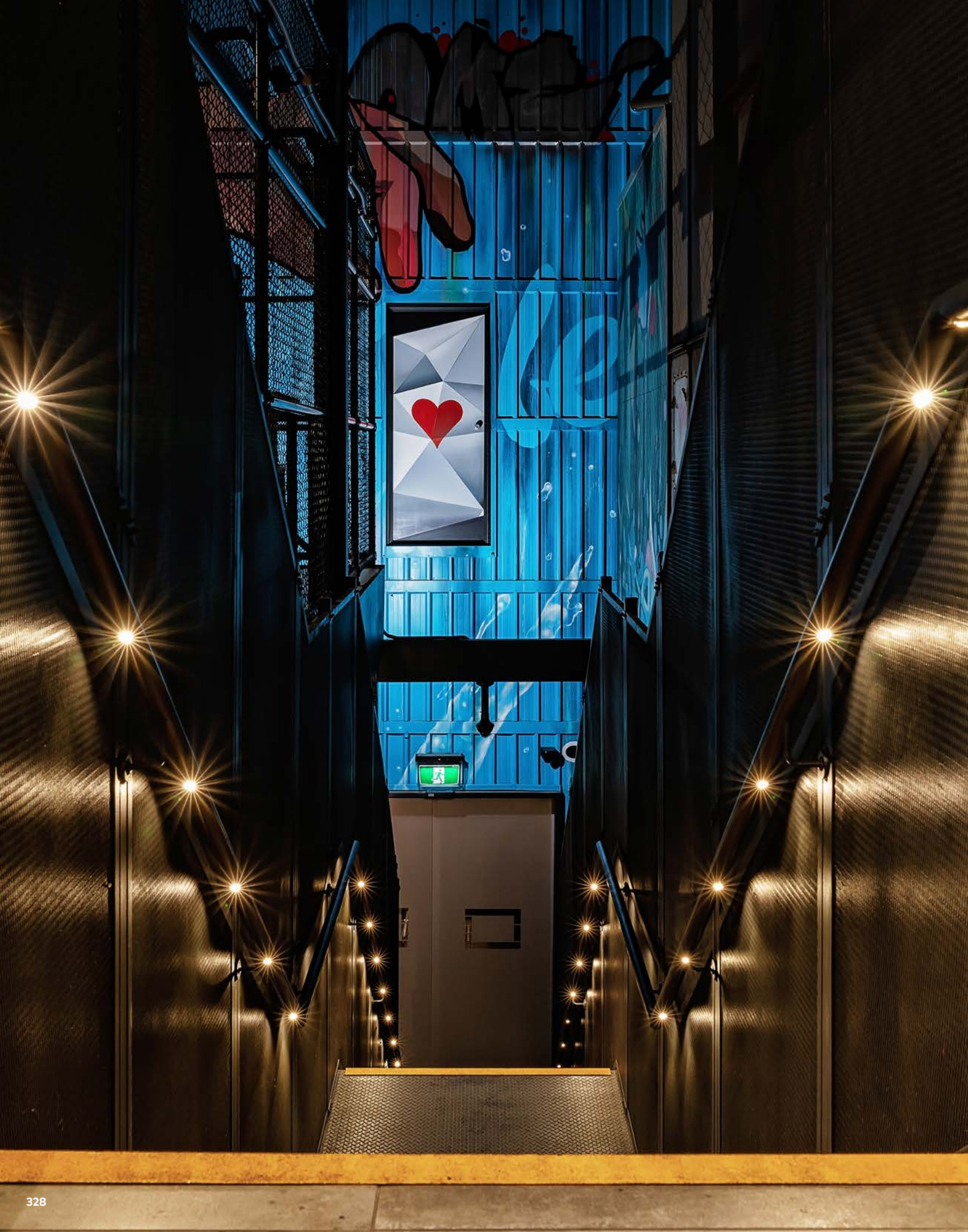
Key Information		Design		Performance		Driver	
Mounting	Recessed	IP Rating	IP66/IP67	Lumen efficacy	Up to 93lm/W	Constant Voltage Non-Dim	Remote, wired in parallel
Finish	316 Stainless Steel Anodised Aluminium	IK Rating	IK10	CRI (Ra/R9)	80+ (R9: >0)	Constant Current Non-Dim	Remote, wired in series
LED CCT	2700K 3000K 4000K RGB	Class Rating	Class III	Lifetime (Ta 25°C)	>60,000h L80B10	<b>Driver Notes</b> Non-dimmable Driver can still operate off DALI Relay with on/off control only. Allow minimum 2W input power for 24V DC version when pairing suitable drivers. 36V DC options available upon request for longer distance runs.	
Warranty	5 Years			Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		



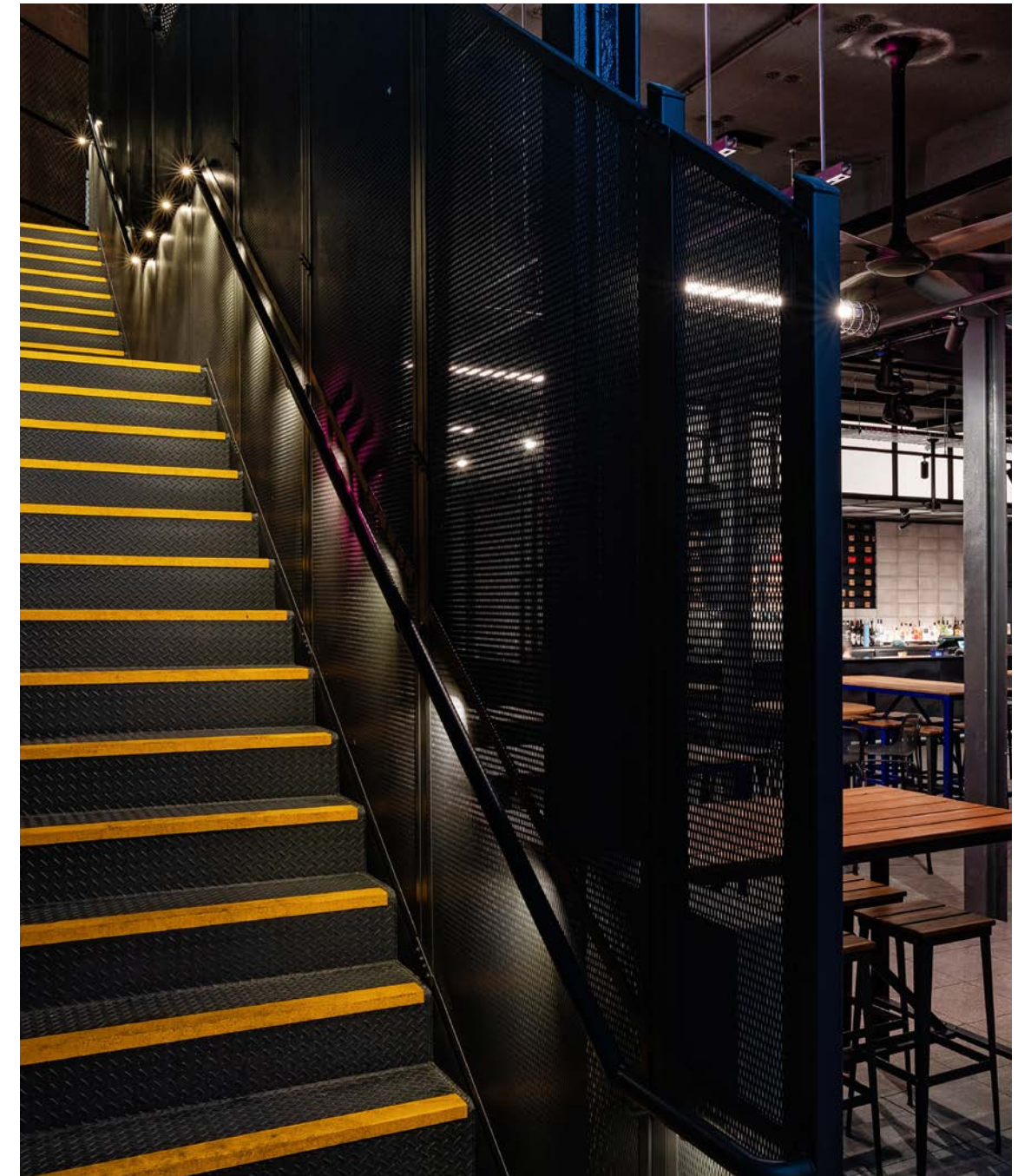
**Notes**  
Cutout holes must be pre-drilled by handrail manufacturer and not by the contractor on site to ensure illumination consistency.  
Options suited for other handrail sizes and thicknesses are available upon request.







Pilot



Handrail Light



Pilot  
Handrail Light  
Round Symmetrical  
316 Stainless Steel  
District Sky Bar