

SPLASH R 52

SPL-R - PLASTER RECESSED LED EXTRUSION

Weatherproof & Elegant













The Alinya Splash range from Vision Lighting takes linear lighting to another level with stylish weatherproof illumination. Incorporating a unique reflector and diffuser system, the Splash provides an even light distribution and efficacy of 148Lm/W.

Constructed to IP64, the Splash incorporates quality Lumileds and Osram LED componentry to achieve a calculated lifetime of L70 >150,000 hours.

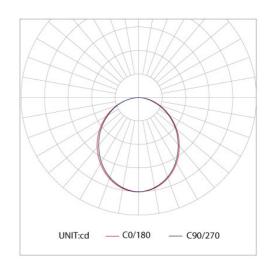
Manufactured in-house by Vision Lighting, the Alinya Splash range is available in custom lengths of up to 3.1m, with an expedient turnaround.

Available complete with spring clips for easy installation, the Splash R is ideal for use in damp or dusty environments such as pools, bathrooms and exterior lighting applications. Weight approx. 4.1Kg per metre.



PRODUCT SPECIFICATIONS

SPL-R	
Wattage:	10W/m - 28W/m
Efficacy:	148Lm/W
CCT:	3000K / 4000K
Dimming:	DALI available
Material:	Extruded Aluminium
Diffuser:	Opal Polycarbonate
Reflector:	Ultra-white Polycarbonate
Colour:	White / Black / Grey / Anodised
IP Rating:	IP64
Mounting:	Recessed
Lifetime:	L70 >150,000 hrs





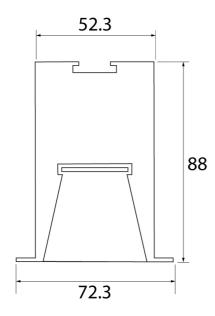
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CODING MATRIX

Extrusion Type	CCT		Colour		Dimming	3	Length	
SPL-R Recessed	-3K -4K	3000K 4000K	-BK -WT -GR	Black Powder coat White Powder coat Grey Powder coat Anodised	-DA DALI		(Blank) -100 -200	Price per Metre 1m 2m
	-TW	Tunable White 2700-6500K	-AN		-DT8	DALI Device Type 8 for TW	-300	3m

DIMENSIONAL DIAGRAM



SPECIFIC PHOTOMETRIC AND TM-21 DATA

Product Specifications	1750Lm/m	2000Lm/m	2250Lm/m	2500Lm/m	2750Lm/m	3000Lm/m	3250Lm/m	3500Lm/m	3750Lm/m	
General Specs										
Lumen/m	1750Lm/m	2000Lm/m	2250Lm/m	2500Lm/m	2750Lm/m	3000Lm/m	3250Lm/m	3500Lm/m	3750Lm/m	
Typical Power/m	12.7W	14.7W	16.7W	18.7W	20.8W	23.0W	25.2W	28.0W	30.4W	
Efficacy	137Lm/W	136Lm/W	135Lm/W	133Lm/W	132Lm/W	131Lm/W	129Lm/W	125Lm/W	123Lm/W	
Max Linkable Length	5600mm	5460mm	4760mm	4200mm	3780mm	3500mm	3220mm	2800mm	2660mm	
TM-21 Calculations										
L70B50 Calculated	254,800				146,500					
L70B50 Reported	>72,000				>72,000					
L70B10 Calculated	126,000				140,800					
L70B10 Reported	>72,000				>72,000					
L90B50 Calculated	80,200				45,000					
L90B50 Reported	>72,000				45,000					

Phone: 1300 474 878 www.visionlighting.net info@visionlighting.net



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TUNABLE WHITE

The Alinya tunable white option allows CCT variation from 2700K - 6500K. Quality Lumiled chips are used in all of our boards.

Osram tunable drivers are controlled using DALI device type 8, for complete colour control using a single DALI address per driver.

