

Javelin

Compact systems offering broad diffusion, or precise wall grazing optics

Product Code: JAV-018

Javelin is a versatile, compact linear system that is capable of performing a variety of lighting functions due to its broad range of optical options and compatibility with most LED output types.

All Digilin linear systems are manufactured in Australia to custom project lengths and supplied with factory-fitted connectors using Digilin's chemical anchoring process for super durability and ease of installation. The system can undergo Digilin's shield exterior coating service to upgrade its protection to an IP65 rating for outdoor applications.



Colour	White	Tuneable White	RGBW	RGB
CCT/Wavelength	2700K, 3000K, 4000K	2700K-5700K	625nm (Red) 530nm (Green) 470nm (Blue) 3000K (White)	625nm (Red) 530nm (Green) 470nm (Blue)
LED Lumens	900-2300lm/m	1210-1310lm/m	1300lm/m	600lm/m
Power	7-17W/m	20.4W/m	17.7W/m	21.6W/m
Input Current	275-700mA/m	850mA/m	740mA/m	900mA/m
Typical CRI	90	90	90	□
Performance	L80 (10k) >60,000hrs	L70 (10k) >60,000hrs	L80 (10k) >60,000hrs	L90 (6k) >36,000hrs
Input Voltage	24VDC			
Mounting	Surface Mount, Suspended (Wire)			
Beam Option	Opal Diffuser, Frost Diffuser, Clear Cover, 15° Frost Lens, 30° Frost Lens, 60° Frost Lens, 90° Frost Lens, 30° Clear Lens, 60° Clear Lens, 90° Clear Lens			
Finish Colour	Natural Anodised Aluminium, White, Black, Custom			
Control	Mains/Phase, DALI, Smooth DALI, DMX, Bluetooth, Non-Dim			
Driver Placement	Remote			
Build Material	Extruded Aluminium			
Luminaire IP Rating	IP20			
LED Module IP Rating	IP20 (IP44 & IP65 available)			
Dimensions - Diffusers	~21mm (width), 16.5mm (height)			
Dimensions - Lenses	~21mm (width), 17.5-21mm (height)			

