



Optics

- Light source:
 - 7 x 2.5W LEDs with acrylic diffuser
- Available in 4000K only
- 20W total power consumption (including driver)
 - total power consumption will decrease as LED technology advances
- 50,000 hours life expectancy
- 100% downlight
- 480 lumen output

Body

- Slim extruded aluminium body with cast aluminium end caps finished in white, silver or black
- Supplied with wire suspension kit including T25 ceiling bracket, friction lock and wire (1.5m)
- For electrical connection the luminaire is supplied with transparent mains cable and ceiling cup

Driver

- Can be wired for fixed output or DALI controlled



LED Performance

Colour Temp	Ra (CRI)	Life Expectancy	Colour Consistency
4000K	≥ 80	L ₇₀ (50,000hrs)	MacAdam 5 SDCM

Order Codes

Javelin LED 4000K Optic

White
Black
Silver

DALI Dimming

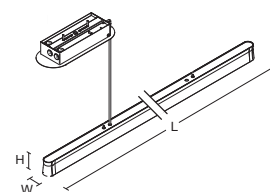
JAVY4KW
JAVY4KBK
JAVY4KS

Options

T15 ceiling tee adaptor

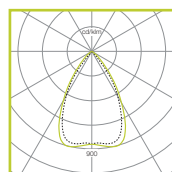
JAVT15BRK

Dimensions



L	W	H	KG
1740	36	48	2.8

Photometric Performance



4000K
480 lumens
• LOR = 100%
• SHR MAX = 1.26

Utilisation Factors UF(F)

Room Reflectance			Room Index		
C	W	F	1.00	3.00	5.00
0.70	0.50	0.20	0.83	1.04	1.84

To Specify

Suspended architectural LED luminaire, with 48mm depth extruded aluminium body finished in white, silver or black with acrylic diffuser and transparent mains cable – as Whitecroft Lighting JAVELIN LED