

## Twig / Showcase

Twig excels at general purpose cabinet lighting, and continues to be a popular choice for museums and jewellery retailers both high street and high-end. The 120° beam angle is particularly effective when a wide spread of light is required to illuminate a range of artefacts or jewels.

The Showcase version allows up to six Twig heads to be pre-fixed to a Ø12.5mm stem, with height and spotlight positions made to a clients exact dimensions. Can be fixed into the display case via top, bottom or side mountings.

### product details

Description:	Discreet and superslim showcase display lighting system for museum, gallery and retail applications
Mounting:	Direct mount to panel, wall or ceiling
Material:	Aluminium/steel/brass/acrylic
Weight:	0.15kg (295mm)
Power supply:	Remote Class II SELV LED driver
Certification:	Luminaire - CE, LED driver - CE (UL Listed, CCC etc upon request)

### technical specification

LED operating current:	350mA constant current
LED operating voltage:	9V DC
Total system power:	3.1W (excl driver)
Control:	Non-dimmable / DALI / 1-10V / Phase
Lifetime:	50,000hrs

### optical specification

Total lumen output:	250lm (4000K)
Luminous efficacy:	80lm/W (@ 350mA, 4000°K)
Beam angle (FWHM):	120°
Colour temperature:	2700K / 3000K / 3500K / 4000K / 5000K
CRI:	90
MacAdam step:	3

### finishes

Powder coated: Matt silver / matt black / satin black RAL 9005 / white RAL9016 / bronze / other finishes on request

Plated: Brushed stainless steel / brushed chrome / polished chrome / polished brass / brushed brass / antique bronze / other finishes on request

### fixings

Panel mount: W1/E3 - Ø20mm washer with M10 allthread and locknut, Ø18mm collar  
W2/E3 - Ø40mm washer with M10 allthread and locknut, Ø18mm collar

Surface mount: F1/E3 - Ø40mm fixing plate, Ø18mm collar

Side mount: Side support with either panel or surface mount fixing

