

Blade™ B50L

MOTIVATION

The Blade™ B50L low voltage spotlights mount direct to Whitecroft Lighting Direct L low voltage track. The use of remote transformers allow an exceptionally compact design that only protrudes 98mm below the track. This is ideal for areas with low ceiling heights or where the visual clarity of the ceiling line is important.

APPLICATION

Retail

- Accent and display lighting
- Feature lighting
- Shop windows
- Merchandising
- Signage

Commercial

- Feature areas
- Receptions
- Atriums
- Foyers
- Museums and galleries
- Wallwashing



Other colours subject to quantity

SPECIFICATION

- Lamp options:
 - 20W, 35W and 50W 50mm Ø dichroic lamps
- Lamp base: GX5.3
- Body: Precision die cast aluminium
- Finish: White
- Cool handle for easy adjustment
- Suitable for dimming
- Surface or track mounted
- Track mounted:
 - Whitecroft Direct L single circuit (low voltage)
- Surface mounted: remote transformer (specify separately)
- Rotation 350°
- Head tilt 180°
- Secondary lamp retention safety feature
- IP20 protection
- F-mark compliance
- Supplied without lamp
- Special order versions available in black and silver – minimum order quantities apply

Blade™ B50L Angle 60°
12V 50mm Ø 50W DICHOIC

HGT	LUX	Ø
1.0m	1000	115cm
2.0m	250	231cm
3.0m	111	346cm
4.0m	63	462cm

Blade™ B50L Angle 38°
12V 50mm Ø 35W DICHOIC

HGT	LUX	Ø
1.0m	1250	69cm
2.0m	313	138cm
3.0m	139	207cm
4.0m	78	275cm

Angle 38° Lamp code: /T35M

Blade™ B50L Angle 24°
12V 50mm Ø 50W DICHOIC

HGT	LUX	Ø
1.0m	5000	43cm
2.0m	1250	85cm
3.0m	555	128cm
4.0m	312	170cm

Blade™ B50L Angle 10°
12V 50mm Ø 50W DICHOIC

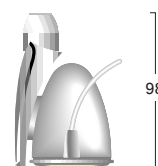
HGT	LUX	Ø
1.0m	11500	17cm
2.0m	2875	35cm
3.0m	1278	52cm
4.0m	719	70cm



REDIRECTION



For track see p170



Direct L track adaptor

Surface mount ceiling plate

Blade™ B50L

ORDER CODES

LOW VOLTAGE TRACK OR SURFACE MOUNTED SPOTLIGHT

VERSION	MOUNTING	SUPPLIED LESS LAMP	TRANSFORMER
B50L-LTW	Whitecroft Direct L	12V 50mm	Remote
B50L-LSW	Surface mounted	Dichroic lamp*	

TRACK TRANSFORMERS Order separately – see page 174

TXS301T	300VA	Remote single circuit track
TXS602T	600VA	Remote single circuit track
DT-SMT152	150VA	Surface mounted white
WEDT60	60VA	Electronic Transformer White
WEDT105	105VA	Electronic Transformer White

* 50W maximum

To specify state:
Surface/track mounted low voltage spotlight. Die cast aluminium construction with 350° rotation and 180° tilt, spotlight head to protrude <126mm from the ceiling line – as Whitecroft Lighting BLADE™ B50L.