

Spotlights: Mains voltage track or surface mounted spotlight

Blade™ B50T

MOTIVATION

The Blade™ B50T spotlight, with its integral electronic transformer, provides the flexibility of a mains voltage spotlight with the exciting combination of power and visual sparkle associated with low voltage tungsten halogen dichroic lamps.

APPLICATION

- Retail**

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

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

SPECIFICATION

- Lamp options:
 - 20W, 35W and 50W 50mm Ø dichroic lamps
- Lamp base: GX5.3
- Body: Precision die cast aluminium
- Finish: White
- Electronic transformer: Integral to body
- Cool handle for easy adjustment
- Suitable for dimming
- Surface or track mounted
- Track compatibility:
 - Whitecroft Direct M (mains voltage)
 - Concord® Lytespan® 1
- 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™ B50T 12V 50mm Ø Angle 60° 50W DICHROIC

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

Blade™ B50T 12V 50mm Ø Angle 38° 35W DICHROIC

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™ B50T 12V 50mm Ø Angle 24° 50W DICHROIC

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

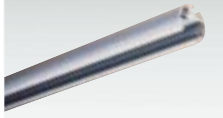
Blade™ B50T 12V 50mm Ø Angle 10° 50W DICHROIC

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

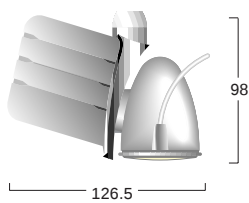
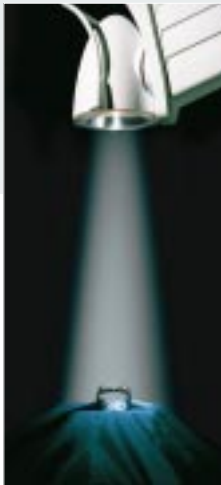
B50T-MSW



REDIRECTION



For track see p172



Direct M track adaptor



Surface mount ceiling plate

Blade™ B50T

ORDER CODES

MAINS VOLTAGE TRACK OR SURFACE MOUNTED SPOTLIGHT

VERSION	MOUNTING	SUPPLIED LESS LAMP	TRANSFORMER
B50T-MTW	Whitecroft Direct M		
B50T-CTW	Concord® Lytespan® 1	12V 50mm Dichroic lamp*	Incorporated electronic
B50T-MSW	Surface mounted		

* 50W maximum

To specify state:
Surface/track mounted spotlight with integral electronic transformer. Die cast aluminium construction with 350° rotation and 180° tilt, to protrude <126mm from the ceiling line – as Whitecroft Lighting BLADE™ B50T.