

ENCAPSULATED | SHEER



COLOUR	CODE	LUMENS
3000K WARM WHITE	BL-LS-4325-30	≥530m/m
4000K NATURAL WHITE	BL-LS-4325-40	≥580lm/m

COLOUR VARIANCE +/- 200K ELECTRICAL & OPTICAL DATA VARIANCE +/- 10% SOLD BY THE METRE

LED WATTS	7.2W/m
INPUT VOLTS	24V DC constant voltage
OPERATING TEMP.	-20°C ~ +55°C
MAX. RUN PER POWER FEED	10m using one feed 20m using two feeds

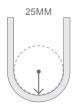
CRI	≥80
BEAM ANGLE	180°
SOURCE LIFE	50,000 hours
WARRANTY	3 years

MINIMUM BEND RADIUS	25mm
BEND DIRECTION	Vertical bending
CUTTING LENGTH	50mm
DIMENSIONS	W12 × H12mm (W14mm for connectors)
INGRESS PROTECTION	Protection established by use of IP66 connections
HOUSING	UV resistant Silicone
CONTROL	Dimmable by PWM signal

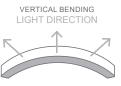
DIMENSIONS



MINIMUM BEND RADIUS



BEND DIRECTION



Connectors & end caps require sealing internally with silicone for IP66 protection.

ACCESSORY	CODE
SIDE / BOTTOM FEED CONNECTOR IP66	BL-LS-4331
END CAP IP66	BL-LS-4332
MOUNTING CLIP 30MM	BL-LS-4330
POWER FEED CABLE (1000MM)	BL-LS-4310



SIDE / BOTTOM FEED CONNECTOR



END CAP



MOUNTING CLIP 30MM