

ENCAPSULATED | CURVE



COLOUR

CODE

LUMENS

RGB



BL-LS-4350-RGB

R 45lm/m
G 180lm/m
B 50lm/m

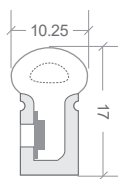
COLOUR VARIANCE +/- 200K
ELECTRICAL & OPTICAL DATA VARIANCE +/- 10%
SOLD BY THE METRE

LED WATTS	12W/m
INPUT VOLTS	24V DC constant voltage
OPERATING TEMP.	-20°C ~ +55°C
MAX. RUN PER POWER FEED	10m (max. run)

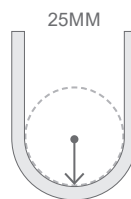
BEAM ANGLE	180°
SOURCE LIFE	50,000 hours
WARRANTY	3 years

MINIMUM BEND RADIUS	25mm
BEND DIRECTION	Horizontal bending
CUTTING LENGTH	50mm
DIMENSIONS	W10.25 × H17mm (W12mm for connectors)
INGRESS PROTECTION	Protection established by use of IP66 connections
HOUSING	UV resistant Silicone
CONTROL	Requires 3-channel controller

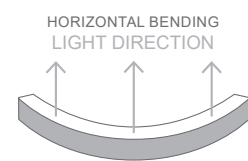
DIMENSIONS



MINIMUM BEND RADIUS



BEND DIRECTION



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

ACCESSORY	CODE
SIDE FEED CONNECTOR IP66	BL-LS-4360
BOTTOM FEED CONNECTOR IP66	BL-LS-4361
END CAP IP66	BL-LS-4362
MOUNTING CLIP 30MM	BL-LS-4359



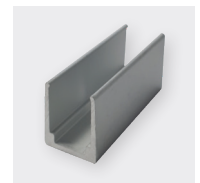
SIDE FEED
CONNECTOR



BOTTOM FEED
CONNECTOR



END CAP



MOUNTING CLIP
30MM