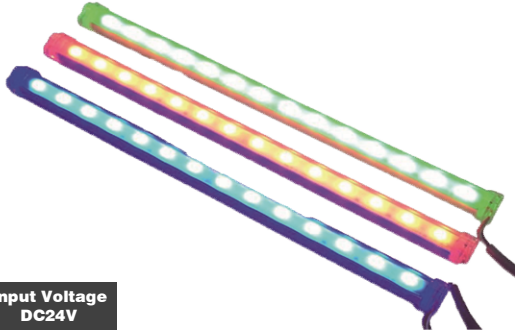


Luster Beam III RGB

PHOTOMETRIC	APPLICATION	SPECIFICATION	DIMMABLE
	General Cove Lighting		

General / Others Specification

Items	Specification
Driven Method	DC24V (Constant Voltage)
Beam Angle	115°
CRI	-
LED Colour Bin	-
Environment	Indoor (IP44)
Expected LED Life Span	L ₇₀ = 20,000hrs @ 25°C
Operation Temp. / Hum.	-20°C ~ 50°C / 20% ~ 85% RH
Storage Temp.	-20°C ~ 70°C



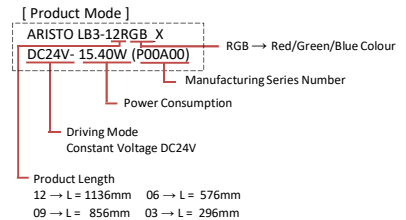
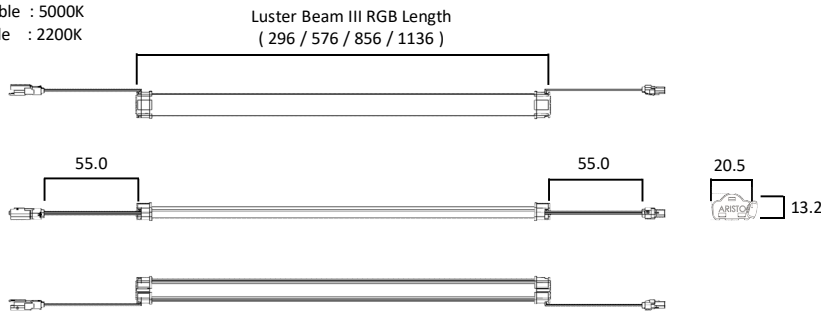
Input Voltage
DC24V

Order / Model Code

PRODUCT NAME	LENGTH	COLOUR	LED VERSION
Luster Beam III	03 : 1 ft 06 : 2 ft 09 : 3 ft 12 : 4 ft	RGB : Red / Green / Blue SR : Static Red SG : Static Green SB : Static Blue	X

Basic Specifications (Unit:mm)

White Cable : (+) DC24V
Black Cable : 5000K
Red Cable : 2200K



Specification (@25°C)

Type	Models	LED Colour	Lumen (lm)	Rated Power (W)	Beam Angle (°)	Size (L x H x W) (mm)	Ave. Weight (g)
RGB LED 3 in 1	LB3-03RGB_X	RGB 3in1	140@White	2.88	115	296 x 13.2 x 20.5	47
	LB3-06RGB_X	RGB 3in1	280@White	5.76		576 x 13.2 x 20.5	90
	LB3-09RGB_X	RGB 3in1	420@White	8.64		856 x 13.2 x 20.5	134
	LB3-12RGB_X	RGB 3in1	560@White	11.52		1136 x 13.2 x 20.5	175
Static Red LED	LB3-03SR_X	Static Red	145	3.85	115	296 x 13.2 x 20.5	47
	LB3-06SR_X	Static Red	290	7.70		576 x 13.2 x 20.5	90
	LB3-09SR_X	Static Red	435	11.55		856 x 13.2 x 20.5	134
	LB3-12SR_X	Static Red	580	15.40		1136 x 13.2 x 20.5	175
Static Green LED	LB3-03SG_X	Static Green	295	3.85	115	296 x 13.2 x 20.5	47
	LB3-06SG_X	Static Green	590	7.70		576 x 13.2 x 20.5	90
	LB3-09SG_X	Static Green	885	11.55		856 x 13.2 x 20.5	134
	LB3-12SG_X	Static Green	1180	15.40		1136 x 13.2 x 20.5	175
Static Blue LED	LB3-03SB_X	Static Blue	85	3.85	115	296 x 13.2 x 20.5	47
	LB3-06SB_X	Static Blue	170	7.70		576 x 13.2 x 20.5	90
	LB3-09SB_X	Static Blue	255	11.55		856 x 13.2 x 20.5	134
	LB3-12SB_X	Static Blue	340	15.40		1136 x 13.2 x 20.5	175

** Wire gauge : AWG20 x 4 single core

Specification may be subject to change without announcement. Data is only for reference.

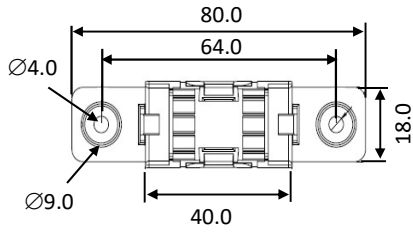
www.aristo.com.sg, Tel: (65) 64792358, Fax: (65) 65793558

Luster Beam III RGB

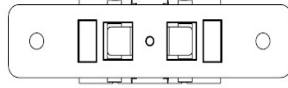
Design Item

Plastic Swivel

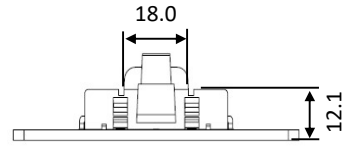
View : Top



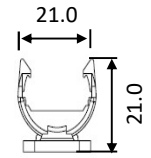
View : Bottom



View : Side

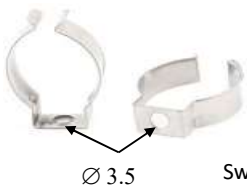


View : Side



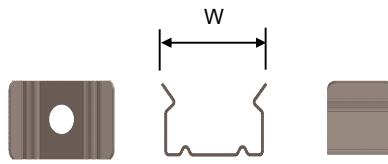
Stainless Steel Bracket

Metal Swivel

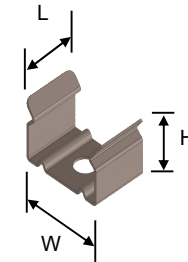


Swivel dimension
(L x H x W)
15.0 x 16.5 x 7.0

Low Profile Clip



Clip dimension
(L x H x W)
12.0 x 11.3 x 17.9



Wiring Method

