

## Product Specification Sheet

# Accent LED Beamshaper



**The Selecon Accent LED Beamshaper is a world class framing projector, delivering accurate shaping of the beam for display, art gallery and museum lighting applications.**

A sophisticated lighting instrument of timeless appearance.

The Accent LED BeamShaper delivers on Selecon's brand promise for performance (efficient optical system; high quality pattern projections); precision (accurate beam shaping; locking focus adjustments) and simplicity (intuitive operation).

Allen key lock offs and reference scales for all adjustments offers the means to effectively assure the integrity of the original lighting design.

### Features

- High quality zoom optical system (24° - 39°).
- High CRI fixed white delivers excellent colour rendering.
- Improved beam control and zoom adjustment.
- Reference scales for pan/tilt and zoom adjustments.
- Improved gobo installation and projection.
- Easy mount E size pattern holder included with every luminaire.
- Superior glare control and no light spill.
- Four captive shaping shutters with integrated shutter lock system.
- Hinged opening body for easy cleaning of lenses.
- Multiple/integrated accessory and filter mounting slots – to carry colour filter 50mm round, one of which can be up to 4mm thick..
- Engineered from precision aluminium pressure die-castings and injection moulded engineering plastic.
- Five year limited warranty.

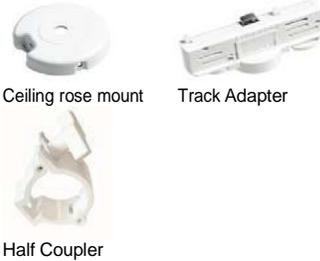
### Colours



White - PANTONE® 11-4800 - Blanc de Blanc.

### Mounting options

- Universal track three circuit track adapter, Eutrac and Global. DALI Track Options.
- Ceiling rose mount, ridged 80mm diameter x 20mm deep.
- Half Coupler for 50mm OD pipe, 1.0m cable tail, with or without ANZ plug.



### Control Options

- Local Dimming – non dimmed mains supply.
- Dali Dimming – non dimmed mains supply.
- Casambi Dimming Control.
- Mains Dimmable-Leading & Trailing edge.
- Dimming performance of LED Sources can vary greatly on different dimming systems. 100% compatibility cannot be guaranteed.

### Wattage / Power Supply

13W / 220-240V

### Colour Temperature / Life¹

Choice of 2700K, 3000K, or 4000K / 50,000hrs

### CRI² / Colour Consistency

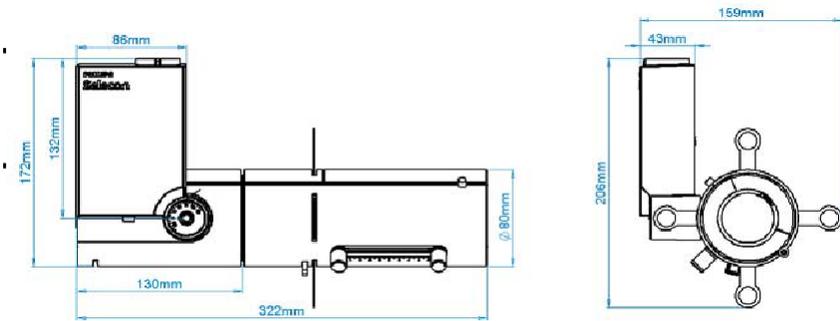
98 typical, Within 2-Step MacAdam Ellipse

### Approvals



## Physical Data

Weight: 1.95 kg



## Order Codes

2 – 2700K  
3 – 3000K  
4 – 4000K

Family Name	Light Source	Colour Temp	Beam Angle	Control Option	Mounting Option	Paint Finish	Aust/NZ Plug
ACNT	LED	2	BS	DD*	H	01	P
		3		LD	C	03	
		4		MD	T		
				CA	G		
					E		
					F		

LD – Local Dim – non-dimmed mains input

MD-- -Mains Dimmable- Leading & trailing edge- Contact your sales representative.

DD – Dali Dim – non-dimmed mains input (not available with Ceiling Rose, Half Coupler, or Flex mount)

CA - CASAMBI Dimming Control

H – 50mm Halfcoupler and 1.0m cable

C – Ceiling Rose

G – Global track adaptor – standard option for track mount. Dali or local control

T – Eutrack adaptor – non-standard option for track mount. Dali or local control.

E – eDali Track adaptor – custom adaptor for three circuit track – for installations using Dali on standard track. Please contact your sales representative.

01 – White

03 – Black

P – Aust / NZ plug

IE: ACNTLED3BSLDG03 = Accent LED Beamshaper, 3000K, Local Dimming, Global Track Adaptor, Black Finish.

\* **DALI Dimming version only available with Track adaptor Mounting (T,G,E)**

## Accessories

Various glass effects and coloured glass can be used with the Accent LED Beamshaper.

Pattern size: E

Outside diameter: 37.5cm

Image area: 28mm

To achieve the best results with your pattern projection:

- always use black matt finish patterns as these reduce internal light reflections.
- for custom / text logos please ensure the design is inside the 28mm diameter area.

1. Based on LED Manufacturers IES LM-80-2008

2. LED manufacturer tolerance of +2 on CRI measurements

Selecon reserves the right to change this product specification without notice (October 2022).