

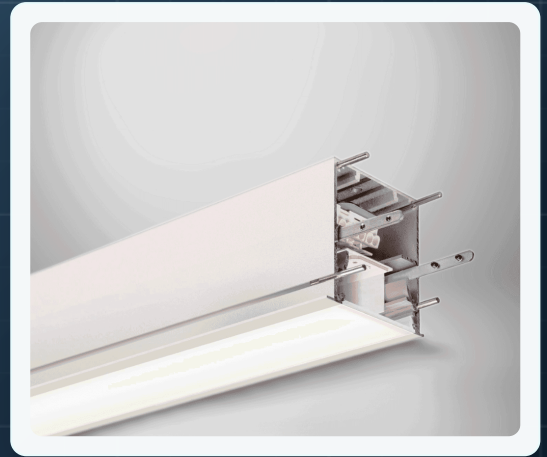
LINEAR LIGHTING / RECESSED / TRIDONIC

# Flow

Recessed continuous LED linear luminaire for seamless low-glare lighting in commercial ceilings and walls.

Beam is a recessed linear profile system for commercial interiors that need clean architectural lines, flexible lengths and reliable output control. The range is built around Tridonic LED and driver combinations with through wiring across all listed lengths.

The range includes three standard building-block lengths, standard opal lens output, lower and higher output variants, LG7-supporting low-glare prismatic lens, DALI-compatible control and emergency conversion for suitable model references.



**UK validated**

Manufactured, tested and validated in the UK for commercial project schedules.

**Tridonic system**

Tridonic LED and driver combinations are listed in the technical specification.

**Low-glare option**

TPa opal lens as standard with /LG low-glare prismatic lens available for LG7 compliance.

**Efficient output**

Commercial output schedules include efficacy up to 127 lm/tcw.

**Control choices**

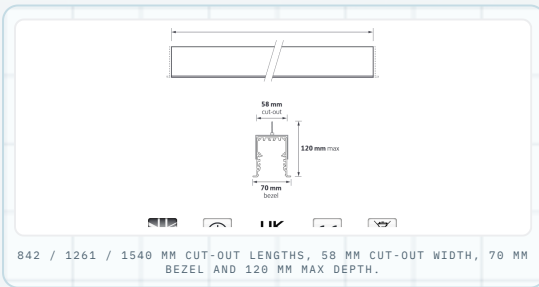
SwitchDIM, DALI or 0-10V control is available through the /ECO option.

## Key Features

- + Recessed, continuous linear profile system.
- + TPa elegant opal lens for general areas as standard.
- + Lumen depreciation L80/F10 at more than 72,000 hours.
- + Available in three standard building-block lengths.
- + Manufactured, tested and validated in the UK.
- + Through wiring in all lengths.
- + Low-glare prismatic lens option for LG7 compliance.
- + ECA compliant efficacies of up to 127 lm/tcw.
- + Delivering approx. 2200 lm/m as standard.

## Technical Drawing

TECHNICAL DRAWING



Cut-out lengths  
**842 / 1261 / 1540 mm**

Cut-out width  
**58 mm**

Bezel  
**70 mm**

Maximum depth  
**120 mm**

## Ordering Information

MODEL REFERENCES

LENGTH	COLOUR	LUMINAIRE OUTPUT (LLM) STD	MODEL REF.	LUMINAIRE OUTPUT (LLM) /LO	LUMINAIRE OUTPUT (LLM) /HO
850 mm	3000K	1725	<b>FLOW.001</b>	1175	2725
850 mm	4000K	1825	<b>FLOW.002</b>	1225	2875
1.2 m	3000K	2575	<b>FLOW.003</b>	1750	4100
1.2 m	4000K	2725	<b>FLOW.004</b>	1850	4300
1.5 m	3000K	3150	<b>FLOW.005</b>	2150	5000
1.5 m	4000K	3325	<b>FLOW.006</b>	2250	5250

## Options

SUFFIX CHOICES

**ACCESSORIES**

SECAP, FLOW.ACC.01, FLOW.ACC.02

**OUTPUT**

/LO, /HO

**LENS**

/LG

**CONTROLS**

/ECO

**EMERGENCY**

/EMI

**EXAMPLE CODE**





BEAM.004/ECO/LG

# Specification Options

accessory, output, lens, control and emergency choices for Beam project schedules.

## Specification Options

 <p><b>SECAP</b> Pair of end caps</p>	 <p><b>/LO</b> Lower output</p>	 <p><b>/HO</b> Higher output</p>	 <p><b>/LG</b> Low glare prismatic lens</p>
 <p><b>/ECO</b> SwitchDIM, DALI or DSI</p>	 <p><b>/EMI</b> EM conversion (not BEAM.001 / BEAM.002)</p>	 <p><b>FLOW.ACC.01</b> Joining / through wire kit</p>	 <p><b>FLOW.ACC.02</b> Lens removal tool</p>

				<b>DC</b> Declaration of Conformity available
---	---	---	---	---

Please note: Specification values may change due to rapid development of lighting technology. All performance data is taken at an ambient temperature of +25 deg C. Data may be rounded up/down for illustrative purposes. Tolerance range of optical and electrical data is +/-10%. We reserve the right to amend or change details without prior notification. E5DE.