

**LIGHTSPAN+ T8 BATTEN 5FT POWER & CCT ADJUSTABLE - 30/35/42/52W  
3000/4000/6300K 4050-7540LM 145LM/W 120 BEAM LINKABLE NON-DIMM  
INTEGRAL**

ILBTC130



Integral Lightspan+ battens provide an exceptionally efficient alternative to equivalent fluorescent fixtures. With switchable Power & CCT, they are ideal for indoor commercial, industrial and retail spaces that need different colour temperature and lumen output to suit the activity. With an efficacy of up to 145lm/W, Lightspan+ battens offer huge energy savings compared to equivalent fluorescent lighting.

**Details**

<b>Quick Order Code:</b>	408740
<b>Barcode:</b>	5055788261056
<b>Category:</b>	Luminaires
<b>Range Name:</b>	Lightspan+
<b>Type:</b>	Single / Twin
<b>Product Body Finish:</b>	Matt white
<b>Market Segment:</b>	Indoor commercial, Industrial, residential
<b>Features:</b>	Power & CCT Swtichable
<b>Warranty (Years):</b>	5
<b>CE RoHS:</b>	Yes

**Physical Data**

<b>Product Length (mm):</b>	1470
<b>Product Depth (mm):</b>	71
<b>Product Width (mm):</b>	60
<b>Product Weight (g):</b>	2100
<b>Optic:</b>	Polycarbonate diffuser
<b>Material:</b>	Steel, Polycarbonate
<b>Construction:</b>	Folded Mild Steel and Polycarbonate diffuser
<b>Bulb or Luminaire Shape:</b>	Linear
<b>Luminaire Fixing:</b>	Ceiling mounted
<b>Placement / Application:</b>	Indoor, General Lighting

**Electrical Data**

<b>Power Consumption (W) :</b>	30/35/42/52
<b>Power Factor:</b>	0.9

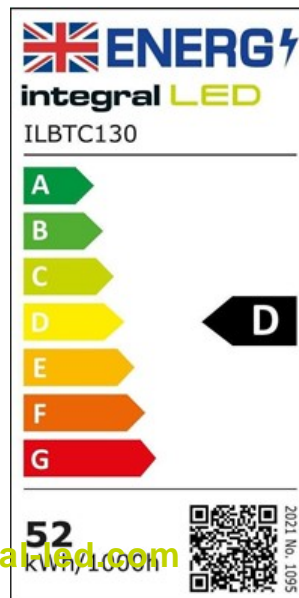
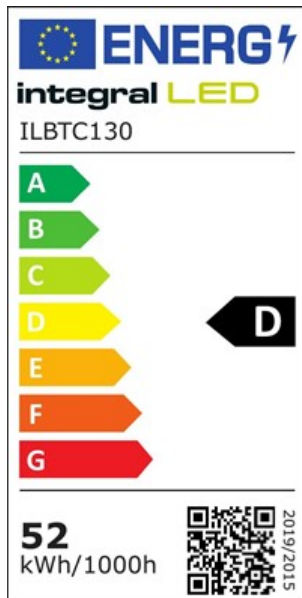
<b>Voltage Range (v):</b>	200-240
<b>Input Voltage (V):</b>	200-240
<b>Dimming:</b>	Non-Dimmable
<b>Driver Included:</b>	Yes
<b>Electric Current:</b>	AC
<b>EN:</b>	EN-60598
<b>LVD Certified:</b>	Yes

## Light Data

<b>Luminous Flux in Lumens (lm):</b>	30W: 4050/4500/4050 35W: 4550/5080/4550 42W: 5460/6090/5460 52W: 6760/7540/6760
<b>Correlated Colour Temperature (CCT) (K):</b>	3000/4000/6300
<b>Colour Temperature:</b>	3000/4000/6300 - Warm White/Cool White/Cool Daylight
<b>Colour Temperature Name:</b>	Warm White/Cool White/Cool Daylight
<b>Beam Angle:</b>	120
<b>Colour Rendering Index (CRI):</b>	80
<b>Frequency Range (Hz):</b>	50/60
<b>Instant on (Less than 1 second):</b>	Yes
<b>LED Size (mm):</b>	2835
<b>LED Type:</b>	Surface mounted device (SMD)
<b>Lifetime (hours):</b>	50000
<b>Switching Cycles:</b>	25000

## Environment

<b>EN:</b>	EN-60598
<b>LVD Certified:</b>	Yes
<b>CE RoHS:</b>	Yes
<b>New Energy Rating:</b>	D
<b>EU Luminaire:</b>	L
<b>Hg 0% (Mercury Free):</b>	Yes
<b>IK Rating (Impact Protection):</b>	IK08
<b>IP Rating (Ingress Protection):</b>	IP20
<b>Lowest Operating Temperature (°C):</b>	-20
<b>Maximum Operating Temperature (°C):</b>	40



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## Packaging

Package Weight (g):	2200
Package Length (mm):	1475
Package Width (mm):	68
Package Depth (mm):	79