

**LIGHTSPAN+ T8 BATTEN 6FT POWER & CCT ADJUSTABLE - 36/42/50/63W
3000/4000/6300K 4860-9130LM 145LM/W 120 BEAM LINKABLE NON-DIMM
INTEGRAL**

ILBTC140



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

Quick Order Code:	542740
Barcode:	5055788261070
Category:	Luminaires
Range Name:	Lightspan+
Type:	Single / Twin
Product Body Finish:	Matt white
Market Segment:	Indoor commercial, Industrial, residential
Features:	Power & CCT Swtichable
Warranty (Years):	5
CE RoHS:	Yes

Physical Data

Product Length (mm):	1734
Product Depth (mm):	71
Product Width (mm):	60
Product Weight (g):	2400
Optic:	Polycarbonate diffuser
Material:	Steel, Polycarbonate
Construction:	Folded Mild Steel and Polycarbonate diffuser
Bulb or Luminaire Shape:	Linear
Luminaire Fixing:	Ceiling mounted
Placement / Application:	Indoor, General Lighting

Electrical Data

Power Consumption (W) :	36/42/50/63
Power Factor:	0.9

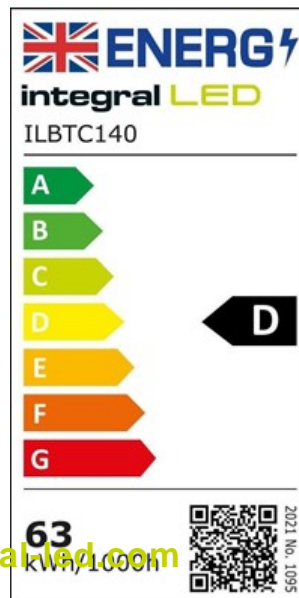
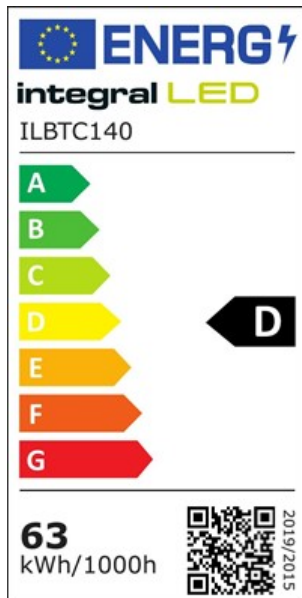
Voltage Range (v):	200-240
Input Voltage (V):	200-240
Dimming:	Non-Dimmable
Driver Included:	Yes
Electric Current:	AC
EN:	EN-60598
LVD Certified:	Yes

Light Data

Luminous Flux in Lumens (lm):	36W: 4860/5400/4860 42W: 5460/6090/5460 50W: 6500/7250/6500 63W: 8190/9130/8190
Correlated Colour Temperature (CCT) (K):	3000/4000/6300
Colour Temperature:	3000/4000/6300 - Warm White/Cool White/Cool Daylight
Colour Temperature Name:	Warm White/Cool White/Cool Daylight
Beam Angle:	120
Colour Rendering Index (CRI):	80
Frequency Range (Hz):	50/60
Instant on (Less than 1 second):	Yes
LED Size (mm):	2835
LED Type:	Surface mounted device (SMD)
Lifetime (hours):	50000
Switching Cycles:	25000

Environment

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



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Packaging

Package Weight (g):	2600
Package Length (mm):	1742
Package Width (mm):	68
Package Depth (mm):	79