

HARLED BATTEN

A highly efficient LED batten suitable for surface, suspended or trunking mounting. With over 130 lumens per watt, it comes in three lengths plus high output versions which makes it ideal for a number of different applications.



130
LUMENS
PER WATT

FLICKER
FREE

5YR
WARRANTY

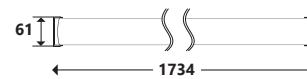
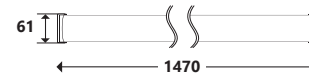
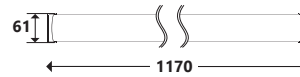
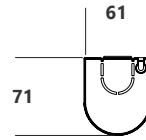
HARLED BATTEN

Technical Standard Specification

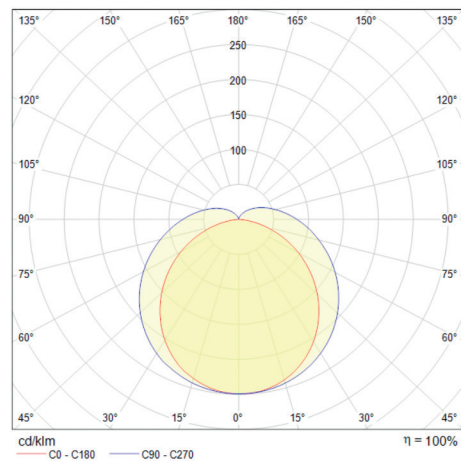
DETAILS

Warranty	5 years
Applications	Interior
Certification(s)	UKCA, CE, RoHS
Colour Finish	White
Luminaire Fixing	Surface Mounted, suspended, connected to BESA boxes
Construction Material	Steel
Diffuser Type	Polycarbonate
Voltage Range	AC220-240V
Power Factor	>0.90
Inrush Current	20A
Protection Class IEC	Class I
Kelvin	5000K
Efficacy	~130Lm/W
Operating Temperature	-20°C to +45°C (0°C to 40°C for emergency)
Beam Angle	120°
Operating Hours	>50000
CRI	>85Ra
IP Rating	IP20
IK Rating	IK08
Macadam Ellipse	≤4 sdc
L70 B50	70,000 hours
L80 B50	50,000 hours
L90 B50	25,000 hours

Dimensions (mm)



Light Distribution



Harled Batten Options

Length-Wattage



1200mm
25W | 45W



1500mm
35W | 60W



1700mm
45W | 70W

Mounting



Surface



Suspended



Trunking

Dimming



Emergency



Integral Emergency

KEY FEATURES

- Option for standard or integral emergency
- High efficacy: 130 lumens per watt
- Suitable for surface, suspended or trunking mounting
- Available in 1.2m | 1.5m | 1.8m
- A variety of outputs ranging from 25W to 70W
- Suitable for BESA boxes connection
- Dimming options available
- Optional integrated sensor options

Order Codes

	Description	Lumens	Length (mm)	Unit Weight (kg)	Running Current
HAR-LEDBAT-4S	1.2M Batten 25W Standard	3251	1170	1.74	600mA
HAR-LEDBAT-4T	1.2M Batten 45W Standard	5853			1050mA
HAR-LEDBAT-5S	1.5M Batten 35W Standard	4552	1470	2.21	900mA
HAR-LEDBAT-5S-EM	1.5M Batten 35W Emergency	7803			1500mA
HAR-LEDBAT-5T	1.5M Batten 60W Standard				1500mA
HAR-LEDBAT-5T-EM	1.5M Batten 60W Emergency	7803	1734	2.72	1050mA
HAR-LEDBAT-6S	1.8M Batten 45W Standard	5852			1050mA
HAR-LEDBAT-6S-EM	1.8M Batten 45W Emergency	9103			1800mA
HAR-LEDBAT-6T	1.8M Batten 70W Standard				1800mA
HAR-LEDBAT-6T-EM	1.8M Batten 70W Emergency	9103			1800mA

Please get in touch for dimming order details (DALI, 0-10V, DSI available)

