

# Oarca Linkable Batten Light

5ft | 60W

## Applications:

Residential and Commercial Applications.

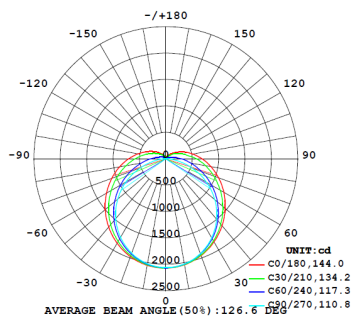
### Product Performance

<b>Wattage</b>	60W
<b>Colour Temperature &amp; Stock Code</b>	3CCT White - <b>LL805</b>   3CCT Black - <b>LL806</b> 3CCT White Motion Sensor - <b>LL805SD</b>
<b>Operating Temperature</b>	-20~40°C
<b>Life Span/ LB Rating</b>	L80B20>50000H
<b>IP Rating</b>	IP20
<b>LED Driver Brand</b>	PioLED High Spec Driver
<b>Beam Angle</b>	120°
<b>Impact Protection Grade</b>	-
<b>Input Voltage</b>	190-277V
<b>Surge Protection</b>	1.5kV
<b>Power Factor</b>	0.9
<b>CRI</b>	>80
<b>Lumen Output</b>	9 000
<b>Lumen Efficiency</b>	150lm/W
<b>LED Chips</b>	Epistar 2835
<b>LED Chips Qty</b>	236
<b>Dimmable</b>	No
<b>Dimmable Range</b>	-
<b>(Dali/Trailing/Leading)</b>	-

### Physical Characteristics

<b>Weight (kg)</b>	1.3
<b>Housing Material</b>	PC + Iron
<b>Product Dimensions (mm)</b>	1500*63.5*65
<b>Cable Length</b>	-
<b>Mounting Option</b>	Surface
<b>Bracket Material</b>	-
<b>Bolts and Screws</b>	Galvanized Iron

## Luminous Intensity Distribution Diagram



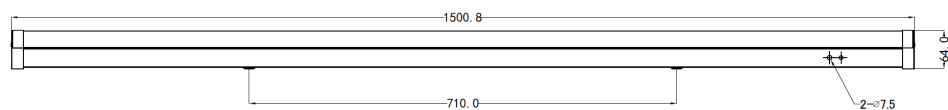
## Packaging



**oarca** 3CCT 5ft 60W Linkable Batten IP33 150lm/W  
(3000K/4000K/6000K 3 in 1)



## Dimension Drawing



## Technical Parameters

<b>Input Current</b>	290mA
<b>Output Voltage</b>	120-171V DC
<b>Flicker Free (Y/N)</b>	Yes
<b>Humidity</b>	0%~90%
<b>Frequency</b>	<5%
<b>In Rush Current</b>	30A
<b>Output Current</b>	350mA
<b>THD</b>	<20%
<b>TA &amp; TC</b>	TA= -25°C/TC=85°C
<b>IES (Yes or No)</b>	Yes

## Regulatory Qualifications

<b>Class Rating</b>	Class I
<b>Energy Efficiency</b>	A
<b>Certification</b>	SANS IEC60598-2-1, SANS IEC61347-2-13, CE, TUV, GS, ERP

## Accessories

<b>Optional accessories</b>	12V Adjustable Microwave Sensor - LL809
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## Packaging info

<b>Storage Temp</b>	-20°C~75°C
<b>Carton Size (mm)</b>	152*14.8*22.2
<b>QTY/CTN</b>	6
<b>Net Weight</b>	7,8
<b>Gross Weight</b>	8,9