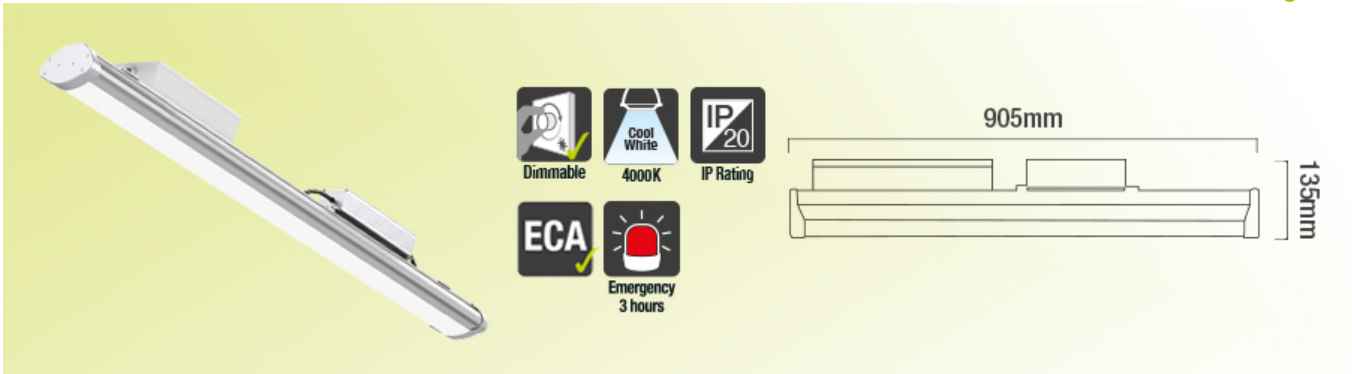


## Slimline Linear High Bay 150W 19500lm 4000K 120 deg Beam Angle Dimmable with Integrated Emergency Function

Partcode: ILHBL202E / Page: 1



Discreet and attractive, the Slimline Linear High Bay is a functional and aesthetic choice for large showrooms and retail premises as well as industrial environments. This High Bay offers 19,500 lumen output at a super-efficient 130lm/W, which will make huge savings to energy costs compared to legacy lighting technology. The IP65 rating makes it water, steam and dust resistant, ensuring that it is suitable for demanding industrial workplaces.

This Emergency model will provide 3 hours of light at 2,600lm in the event of a power cut.

### Product Details

Partcode: ILHBL202E

Check Code: 488742

Range Name: Slimline

Product Type: Linear High Bay

Warranty: 5 Years

CE / RoHS: Yes

### Physical Data

Optic: Polycarbonate diffuser

Material: PC

Construction: PC extrusion

**Physical Data**

Length: 905mm  
Width: 135mm  
Depth: 72mm  
Weight (Unpackaged Single Unit): 6500g  
Lamp or Luminaire Shape: Linear  
Luminaire Fixing: Suspended

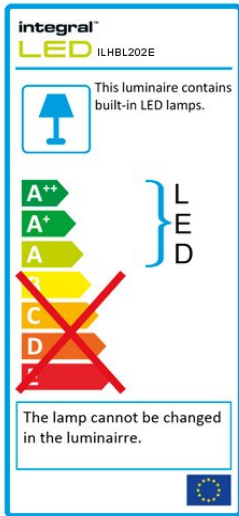
**Electrical Data**

Voltage Range: 100-240V  
Power Consumption: 150.0 Watts  
Driver included: Yes  
Electric Current: AC  
Frequency Range: 50/60 Hz Hz  
Power Factor:  $\geq 0.95$   
Dimming: Dimmable  
Protection Function: Short Circuit, overload and overheating protection on driver  
LVD Certified: Yes  
EN: EN-60598

**Light Data**

Useful Lumens: 19500lm (Rated luminous flux in a 90° cone)  
Lumens: 19,500lm  
Lumens per Watt: 130.0lm/W  
Beam Angle: 120°  
Correlated Colour Temperature (CCT): 4000k  
Colour Temperature: Cool White  
Colour Rendering Index (CRI):  $\geq 70$   
LED Type: Surface mounted device (SMD)  
LED Size: 3030  
Instant on - Less than 1 second: Yes  
Lifetime: 50,000 hrs  
Switching Cycles:  $>100,000$  X

## Environmental



Lowest Operating Temperature: -30 degrees  
Maximum Operating Temperature: 50 degrees  
IK (Impact Protection) Rating: 10  
IP (Ingress Protection) Rating: IP65  
Hg 0% (Mercury Free): Yes

## Packaging

EAN Barcode (unit of 1): 5055788246619  
Packaged Weight (Unit of 1): 7,700g  
Length (unit of 1): 960mm  
Width (unit of 1): 180mm  
Depth (unit of 1): 90mm

**Outer packaging info available on website**

*Product data last updated on: Monday, April 8, 2019 - 10:35*