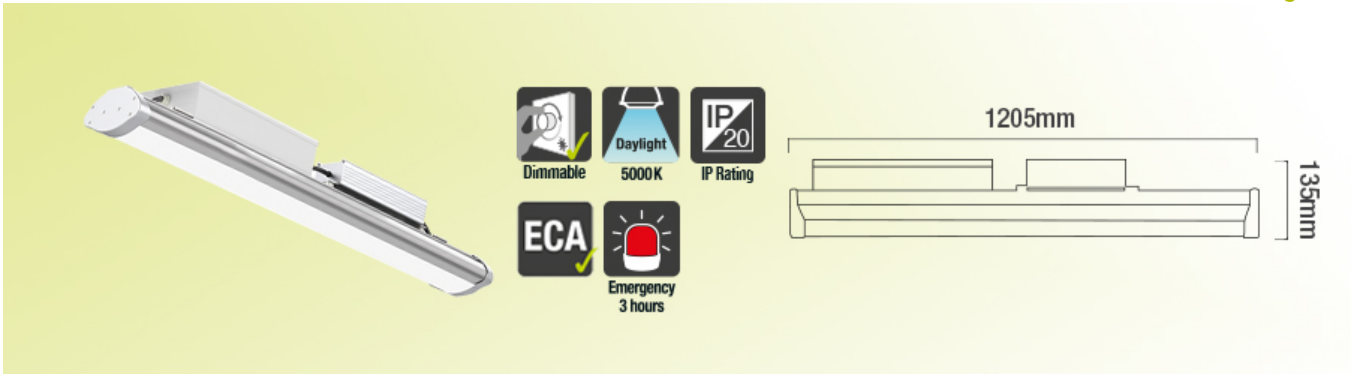


**Slimline Linear High Bay 180W 23400lm 5000K 120 deg Beam Angle  
Dimmable with Integrated Emergency Function***Partcode: ILHBL213E / Page: 1*

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 23,400 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: ILHBL213E

Check Code: 399035

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: 1 205mm

Width: 135mm

Depth: 72mm

Weight (Unpackaged Single Unit): 7600g

Lamp or Luminaire Shape: Linear

Luminaire Fixing: Suspended

**Electrical Data**

Voltage Range: 100-240V

Power Consumption: 180.0 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: 23400lm (Rated luminous flux in a 90° cone)

Lumens: 23,400lm

Lumens per Watt: 130.0lm/W

Beam Angle: 120°

Correlated Colour Temperature (CCT): 5000k

Colour Temperature: Daylight

Colour Rendering Index (CRI):  $\geq 70$

LED Type: Surface mounted device (SMD)

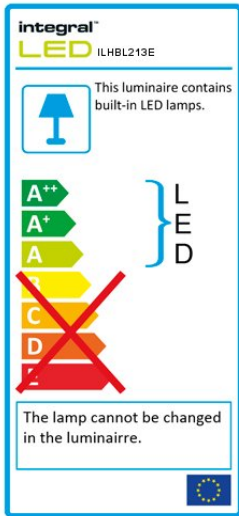
LED Size: 3030

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): 5055788246688  
Packaged Weight (Unit of 1): 9,400g  
Length (unit of 1): 1,260mm  
Width (unit of 1): 180mm  
Depth (unit of 1): 90mm

**Outer packaging info available on website**

*Product data last updated on: Wednesday, May 8, 2019 - 15:45*