integral LED

Slimline Linear High Bay 200W 26000lm 4000K 120 deg Beam Angle Dimmable

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 26,000 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.

Product Details

Partcode: ILHBL204

Check Code: 818271

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): 6600g

Lamp or Luminaire Shape: Linear

Luminaire Fixing: Suspended

Electrical Data

Voltage Range: 100-240V

Power Consumption: 200.0 Watts

Driver included: Yes

Electric Current: AC

Frequency Range: 50/60 Hz Hz

Power Factor: >=0.95

Dimming: Dimmable

Protection Function: Short Circuit, overload and overheating protection on driver

LVD Certified: Yes

EN: EN-60598

Light Data

Useful Lumens: 26000lm (Rated luminous flux in a 90° cone)

Lumens: 26,000lm

Lumens per Watt: 130.0lm/W

Beam Angle: 120°

Correlated Colour Temperature (CCT): 4000k

Colour Temperature: Cool White

Colour Rendering Index (CRI): >=70
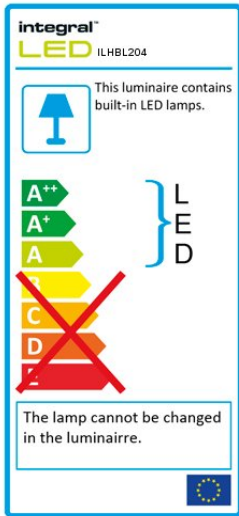
LED Type: Surface mounted device (SMD)

LED Size: 3030

Instant on - Less than 1 second: Yes

Lifetime: 50,000 hrs

Switching Cycles: >100,000 X

integral LED

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): 5055788246510

Packaged Weight (Unit of 1): 8,400g

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: Monday, April 8, 2019 - 10:35