

Industrial

Denton High Bay 150W 5000K



- Lightweight high bay with clean, slim design
- Supplied with 1M prewired cable
- Frosted glass for even light distribution



General Data

Technology	LED
Mounting options	Suspended
Install Options	Loop Hanging
Electrical Connector Type	H05RN-F 3 Core fly lead
Input Electrical Connection	Live Neutral Earth
General Application	Commercial Industrial
Operating Temperature Range °C	-30 - +40
Warranty (Years)	3

430659-110

Technical Specification

Optical Data

LED Manufacturer / Type	Jingrui
Fixture Luminous Flux (Lm)	17811
Luminaire Efficacy @5000K (lm/W)	120
LOR %	100
Colour Selectable	No
Beam Angle°	110
Photobiological Risk Group	RG1

Light Source Data

Energy Class	C
Lumens	17811
Lm/W	121
Colour Temperature (K)	5000
Light Colour	Daylight
CRI Ra	80

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Technical Specification

Electrical Data

Wattage (W)	150
Total Power Consumption (W)	147.8
Mains voltage (V)	220 - 240
Lamp power factor	0.95
Electrical protection	Class I
Driver Output (V)	N/A
Driver Output Current (mA)	N/A
Control Gear Type CC or CV	Constant Current
Dimmable	No
Nominal Frequency (Hz)	50/60
Surge Protection (kV)	2

Lifetime Data

Lifespan L70 B50 @25°C (Hrs)	50000
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Physical Data

Housing colour	Black RAL 9017
Body material	Aluminium Alloy
IP Rating	65
IK Rating	8
Diffuser Material	Stalinite
Nominal Product Length (mm)	284
Nominal Product Width (mm)	284
Nominal Product Height (mm)	67
Weight (kg)	1.7

Standards and Approvals

Manufactured In Accordance To	EN 60598-1
CE Mark	Yes
UKCA Mark	Yes
WEEE Symbol	Yes
Certificate Of Conformity	Available on Request
Accredited Members	LIA, ISO9001

