

SPECIFICATION

Wattage:	100W/ 150W/ 200W
Supply voltage:	220-240V 50/60Hz
Ingress protection IP:	IP65
Impact protection IK:	IK08
Colour temperature:	5700K
Driver:	LiFud
Chip:	Jufei 3030
Power factor:	>0.95
Lifetime @ L70:	36 000hrs
Diffuser:	Polycarbonate

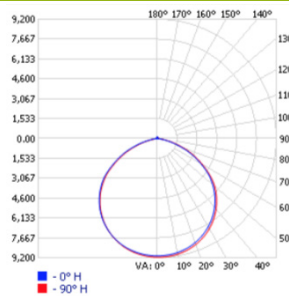


DESCRIPTION

The Allied Tough bay NV LED High Bay delivers 18400lms at 5700K. Features Lifud 1-10v dimmable driver as standard (step dimming available with optional remote control). Ultra efficient, 123 Lumens per circuit Watt. IP65-rated, with aluminium main chassis, heat sink, and driver housing, and polycarbonate lenses. High CRI of 80, ensuring a true representation of colour throughout its life. Suitable for extreme operating temperatures, -30° - +60°.

IES/LDT files available on request.

PHOTOMETRIC



FURTHER INFORMATION

Mounting: Suspended

Body: Aluminium
Colour: Black

Available on request;
Dimming: 1-10V

AVAILABLE OPTIONS

Rated power(W)	Lumens (lm)	Colour Temperature (K)	CRI	Luminaire Efficacy(lm/W)	Beam Angle	Dimensions L W H(mm)
100	12300	4000	>80	123	60°/ 90°	ø270 x 171
150	18400	4000	>80	122	60°/ 90°	ø296 x 176
200	24500	4000	>80	122	60°/ 90°	ø338 x 193

TECHNICAL DRAWINGS

