



Altium

IP66

IK10 (20J)

Highbay

Class I

Surface

Suspended

HT50°C

Transport

Altium is a highbay luminaire specifically designed to safely illuminate maintenance sheds within rail facilities.

Standard Colours

Matt Silver

- Product Information

Altium incorporates specialist reflectors to efficiently direct light where it is required, whilst concealing the light source to minimise glare. Fitted with a housing deliberately designed to deter birds, Altium also contributes towards providing a cleaner and safer environment for those working in the space.

Rail applications include highbay illumination in maintenance sheds within rail facilities.

Impact Resistance Rating: IK10 (20J). More information, [CLICK HERE](#).

Ingress Protection Rating: IP66. More information, [CLICK HERE](#).

Housing: Die cast aluminium body

Paint: Polyester powder coat. For all colours available, [CLICK HERE](#).

Diffuser: Clear polycarbonate diffuser.

Driver: Integral electronic control gear.

Mounting: Ceiling.

Cable Entry: Supplied with flying lead.

■ **Technical Information**

Altium	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
Surface Mounted				
ALT-5200N-MS-DA	5222	33	157	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	7.2	CRI>80	50	L _{90B50} >100,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	E	-	-
	Dimensions			
	500mm x 310mm x 98mm			
ALT-10300N-MS-DA	10325	67	154	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	7.2	CRI>80	50	L _{90B50} >100,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	E	-	-
	Dimensions			
	500mm x 310mm x 98mm			
ALT-15900N-MS-DA	15989	119	134	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	7.2	CRI>80	50	L _{90B50} >100,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	E	-	-
	Dimensions			
	500mm x 310mm x 98mm			
ALT-19800N-MS-DA	19789	137	144	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	7.2	CRI>80	50	L _{90B50} >100,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	E	-	-
	Dimensions			
	500mm x 310mm x 98mm			
Suspended				
ALT-5200N-MS-DA-S	5222	33	157	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	10	CRI>80	50	L _{90B50} >100,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	E	-	-
	Dimensions			
	500mm x 310mm x 98mm			

Altium	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
Suspended				
ALT-10300N-MS-DA-S	10325	67	154	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	10	CRI>80	50	L _{90B50} >100,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	E	-	-
	Dimensions			
	500mm x 310mm x 98mm			
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	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
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	100,000	E	-	-
	Dimensions			
	500mm x 310mm x 98mm			

Fitting Options

4 Metre Flying Lead	-4M
DALI with **% Pre-set	-D
DALI-2 Dimming / Monitoring	-DA
Matt Silver	-MS

- Suspended version not supplied with suspension wires.

