



Altium



Transport

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

Standard Colours

Matt Silver

Product Information

Altium has specialist reflectors 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 ₉₀ B ₅₀ >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 ₉₀ B ₅₀ >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 ₉₀ B ₅₀ >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 ₉₀ B ₅₀ >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 ₉₀ B ₅₀ >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			
ALT-15900N-MS-DA-S	15989	119	134	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			
ALT-19800N-MS-DA-S	19789	137	144	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			

■ Fitting Options

DALI with **% Pre-set	-D
DALI-2 Dimming / Monitoring	-DA
Matt Silver	-MS

- Suspended version not supplied with suspension wires.

