





Linear LED Lighting

Altos Tubular

IP69K version

- IP69K and IK10 high protection level
- Best flicker free light quality with very long lifetime
- High luminous efficacy of 160 lm/W
- Motion sensor and DALI 2.0 optional
- Excellent visual comfort and uniformity of light thanks to a unique design
- Through-wiring optional for linking luminaires
- 5 years warranty

Applications











	LSHD04TUBS2240-I69	LSHD04TUBS4340-l69	LSHD04TUBS5440-l69	LSHD04TUBS2230-l69	LSHD04TUBS4330-l69	LSHD04TUBS5430-l69
Lumen Output (Im)	3000	5760	7680	2800	5400	7200
Power (W)	20	36	48	20	36	48
Efficacy (Im/W)		160			150	
CRI	>80					
ССТ	4000K 3000K					
Operating Tempature	- 20° to +40°C					
Lifetime	L80B10> 100 000h, at Ta=25°C					
Input Voltage	220-240 V					
Beam Angle	120°					
Ingress Protection	IP69K					
Impact Resistance	IK10					
Power Factor	>0.9					
Electrical Safety Class	Class I					
Compliance	CE/ RoHs					
Color Tolerance (MacAdam)	3 SDCM					
Weight (kg)	1.0	1.6	1.8	1.0	1.6	1.8
Product Dimension (mm)	600	1200	1500	600	1200	1500
Max luminaires in one loop	37	20	16	37	20	16
Accessories & options	Quic	k fit bracket	Anti-theft clamp	Anti-vil	bration bracket	Suspension kit
Photometry	300 600 900 1200 0 1500 30					
Dimensions	≈ Ф 70mm 600/1200/1500mm					
Remark	Hereby Delta formally	mbient temperature, lumi y claims that Altos series ons, please see Altos Tu	products is only allowed			I environment.

Specifications are subject to change without notice.

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