

Linear LED Lighting

Altos Tubular Gen2

IP65 version

- IP65 and IK10 high protection level
- Modular design, easy replacement and maintenance
- 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 for linking luminaires
- 5 years warranty

Applications



Industrial



Parking







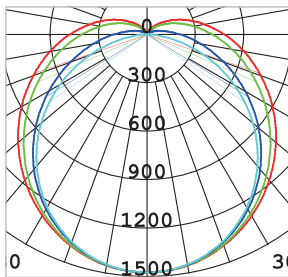
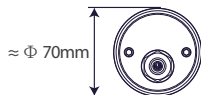
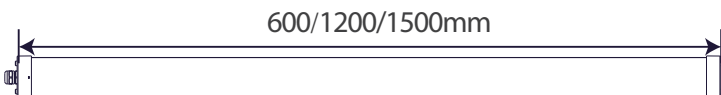
Warehouse



Work Area

www.deltaww-emea.com/ledlighting



	LSHD04TUBS2240-I65	LSHD04TUBS4340-I65	LSHD04TUBS5440-I65	LSHD04TUBS2230-I65	LSHD04TUBS4330-I65	LSHD04TUBS5430-I65
Lumen Output (lm)	3000	5760	7680	2800	5200	7000
Power (W)	20	36	48	20	36	48
Efficacy (lm/W)	160			145		
CRI	>80					
CCT	4000K			3000K		
Operating Temperature	- 20° to +40°C					
Lifetime	L80B10> 100 000h, at Ta=25°C					
Input Voltage	220-240 V					
Beam Angle	120°					
Ingress Protection	IP65					
Impact Resistance	IK10					
Power Factor	>0.9					
Electrical Safety Class	Class I					
Compliance	CE/ RoHs					
Color Tolerance (MacAdam)	3 SDCM					
Weight (kg)	0.95	1.38	1.66	0.95	1.38	1.66
Product Dimension (mm)	600	1200	1500	600	1200	1500
Max luminaires in one loop	37	20	16	37	20	16
Accessories & options	<div><div> Quick fit bracket</div><div> Anti-theft clamp</div><div> Anti-vibration bracket</div><div> Suspension kit</div></div>					
Photometry						
Dimensions	<div><div> $\approx \Phi$ 70mm</div><div> 600/1200/1500mm</div></div>					
Remark	All values in +25°C ambient temperature, luminous flux tolerance +-10%, output power tolerance +-5%. Hereby Delta formally claims that Altos series products is only allowed to be applied to indoor or under canopy neutral environment. For outdoor applications, please see Altos Tubular Outdoor version.					

Specifications are subject to change without notice.

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