

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
- Excellent visual comfort and uniformity of light thanks to a unique design
- Through-wiring for linking luminaires
- 5 years warranty

Applications















	LSHD04TUBS2240-I65	LSHD04TUBS4340-I65	LSHD04TUBS5440-l65	LSHD04TUBS2230-l65	LSHD04TUBS4330-I65	LSHD04TUBS5430-I65
Lumen Output (Im)	3000	5760	7680	2800	5200	7000
Power (W)	20	36	48	20	36	48
Efficacy (Im/W)	150	160 140 145				
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	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 Length (mm)	600	1200	1500	600	1200	1500
Max luminaires in one loop	37	20	16	37	20	16
Control Interface	ON-OFF (standard) / DALI 2 (optional)					
Accessories & options	Qu	ick fit bracket	Anti-theft clamp	Anti-vibr	ation bracket x2	Suspension kit
Photometry	300 600 1200 0 1500 30					
Dimensions	≈ Ф 70mm 600/1200/1500mm					
Remark	All values are given for Ta = 25oC and 4000K CCT with luminous flux & power output tolerance of +-5%					

Specifications are subject to change without notice.

Delta Electronics Netherlands B.V.

Zandsteen 15

2132 MZ Hoofddorp, The Netherlands

TEL: +31-20-655-0900 FAX: +31-20-655-0999 For more product information and sales inquiries, please contact ${\bf sleu@deltaww.com}$