

Legatto Aisle

Product Feature

- High bay range with high efficacy up to 140 lm/W for narrow-aisle warehouse
- High uniformity and low glare asymmetrical optics suited for storage racks
- Additional savings when used in variant including a built-in programmable stand-alone PIR and daylight sensor
- Option for wireless Nedap IoT control module offering additional cloud services
- Operating temperature from -40°C up to +60°C
- 0-10V (standard) and DALI driver (optional mandatory for wireless IoT node)
- Optional micro-prismatic diffusor & reflector for additional comfort and aesthetics
- Convenient installation with options for chain and bracket mounting options
- IP65 and IK10 robust protection from dust, water and vandalism
- Reliable quality, manufacture capability, and global logistics by Delta Group 49-year establishment

Applications





	SBDFE4A4xE-C	SBDFG4A4xE-C	SBDFJ4A4xE-C	SBDFN4A4xE-C	
Lumen Output	18,900 lm	22,900 lm	25,800 lm	28,000 lm	
Input Voltage	AC 220-240 V				
Power	135 W	165 W	195 W	210 W	
Efficacy (Im/W)	140	139	132	133	
CRI				100	
ССТ	≥ Ra 80 4,000 K (Other CCT Available: 5,000K)				
Power Factor		≥ 0.9			
UGR	17.2 / 21.7	17.8 / 22.3	18.3 / 22.8	18.5 / 23.0	
Operating Temperature	11.2721.1	-40°C / +60°C	10.0 / 22.0	-40°C / +50°C	
	Thermal foldback feature reduces lumen output for temperatures above Ta Max / Max temperature using built-in sensor or wireless IoT node is +45°C				
Lifetime	>100,000 hrs L80/B10 at Ta 25°C; >55,000 hrs L80/B10 at Ta max				
Warranty	5 years				
Mounting	Chain mounting (Standard)				
Accessories	U-bracket / Diffuser / Reflector				
Drivers	0-10V or DALI				
Controls	DC Stand-alone PIR and daylight Sensor (0-10V) / Connected Wireless Nedap IoT Node control module (DALI)				
Weight	4.5 kg				
Dimensions	413.8 mm	Chain n (Star	Ø9mm Dounting idard)	Bracket mounting (Optional)	
Photometry		Aisle 40° 105' 90' 400 45' 1000 1000 1200 20' cd/klm 00 - C180 Product parameters in above ta Lumen output in above ta UGR based or Product codes and lumen output ranges are se	105° 90° 75° 60° $-690 \cdot 6270 \eta = 100\%$ ble are based on aisle optics. ble is based on 4000K. $18SH=0.25$.		
Specifications are subject to change without notice.					

Delta Electronics Europe

Zandsteen 15

2132 MZ Hoofddorp, The Netherlands

TEL: +31-20-655-0900 FAX: +31-20-655-0999