

Product Features

- High bay range with high efficacy up to 146 Im/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 standalone 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







	SBDFE5A4xE-C	SBDFG5A4xE-C	SBDFJ5A4xE-C	SBDFN5A4xE-C
Lumen Output	19,700 lm	23,900 lm	26,900 lm	29,000 lm
Input Voltage	AC 220-240 V			
Power	135 W	165 W	195 W	210 W
Efficacy (Im/W)	146	145	1	38
CRI	≥ Ra 80			
ССТ	5,000 K (Other CCT Available: 4,000K)			
Power Factor	≥ 0.9			
UGR	17.3 / 21.8	18 / 22.5	18.4 / 22.9	18.7 / 23.2
Operating Temperature		-40°C / +60°C		-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	150mm Chain r (Star	Ø9mm Ø9mm Inounting Indard)	Bracket mounting (Optional)
Photometry Specifications ar	Aisle 40° x90° hisle 40° hisle 40° x90° hisle 40° x90° hisle 40° x90° hisle 40° x90° hisle 40° hisle 40° x90° hisle 40° hisle 40°			

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