







Legatto

Product Features

- High bay range with high efficacy up to 155 lm/W and two enclosure sizes
- 0-10V (standard) and DALI driver (optional)
- DC stand-alone PIR sensor-step-dimming-occupany & daylight regulation (accessory)
- Connected wireless Nedap IoT node control module (accessory)
- Operating temperature from -40°C up to +60°C
- High uniformity and low glare optics
- Optional micro-prismatic diffusor & reflector for additional comfort and aesthetics
- · Convenient installation with options for hook and bracket
- IP65 and IK10 robust protection from dust, water and vandalism
- Reliable quality, manufacture capability, and global logistics by Delta Group 49-year establishment

Applications



Warehouse





Halls





Transport





	SCDB85xx0E	SCDBD5xx0E	SCDBI5xx0E	SBDBH5xx0E	SBDBN5xx0E	SBDBO5xx0E
Lumen Output	12,900 lm	19,100 lm	22,800 lm	26,400 lm	31,100 lm	37,300 lm
Input Voltage	AC 220-240 V					
Power	85 W	130 W	160 W	170 W	210 W	260 W
Efficacy (Im/W)	152	147	143	155	148	143
CRI	≥ Ra 80					
сст	5,000 K (Other CCT Available: 4,000K)					
Power Factor	≥ 0.9					
Optics	100° / 60°					
UGR	23	24.4	25	22.9	23.5	24.1
Operating Tempature		-40°C / +55°C			-40°C / +60°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	Hook (standard) / Wall Mount (with U-bracket) / Chain Mount (with alignment accessory)					
Accessories & options	U-Bracket / Diffusor / Reflector / DALI DC Stand-alone PIR Sensor / Connected Wireless Nedap IoT Node					
Weight	3.5 kg			4.5 kg		
Dimensions (Hook model)	215.8 mm			+ 226.5 mm → 413.8 mm		
Photometry	105°- 90°- 75°- 60°- 45°- cd/klm — co - co	100° 105° 90° 75° 60° 300 45° 15° 30° 180 — C90 - C270 η = 100%	Product parameters in above Lumen output in above UGR based	105° 90° 75° 60° 10 45° 10 45° 10 45° 10 100° 10 100° 10 100° option at table are based on 100° option at table is based on 5000K.		
		Product codithout notice.	les and lumen output ranges a	re subject to change when oth	er CCT applies.	

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