



High-bay LED Lighting

Legatto Radiant

Excellent efficiency for highest energy savings

- Ultimate reliability with excellent luminous efficacy up to 170 lm/W
- Excellent saving on energy and maintenance costs
- Wide or medium beam angle with reduced glare
- 0-10V dimming control
- Possible to integrate occupancy and daylight sensors
- Thermal control function to reduce the luminous flux for $T_a > T_{max}$
- Convenient installation with options for hook and bracket
- 5 years warranty

Applications



Logistic
Centers



Warehouse



General
Manufacturing




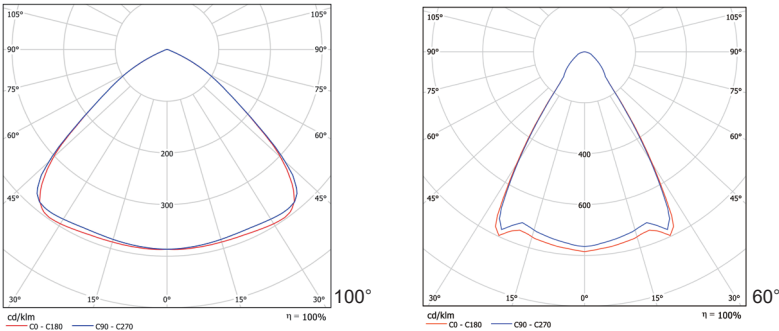
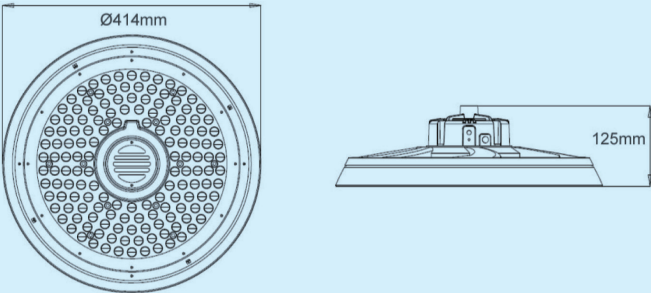
Exhibition
Halls



Transport

www.deltaww-emea.com/ledlighting



	SBDBC4H00E-2	SBDBE4H00E-2	SBDBI4H00E-2	SBDBM4H00E-2	SBDBN4H00E-2
Lumen Output (lm)	20 400	23 800	27 200	30 000	33 000
Power (W)	120	140	160	180	200
Efficacy (lm/W)		170		167	165
CRI	>80				
CCT	4000K (Other CCT Available: 5000K)				
Operating Temperature	-40° to+60°C				
Lifetime	L70B10>100 000h, L80B10>70 000h at Ta=25 °C; L80B10>50 000 at Ta=Max				
Input Voltage	220-240 V				
Beam Angle	100° (60°Optional)				
UGR	<25				
Ingress Protection	IP65				
Impact Resistance	IK10				
Power Factor	>0.95				
Electrical Safety Class	Class I				
Total Harmonic Distortion	<15 %				
Color Tolerance (MacAdam)	3 SDCM				
Weight (kg)	3.5				
Product Dimension (Ø x H mm)	414x125				
Control Interface	0-10V				
Accessories & options	<p>U-Bracket Occupancy sensor DC controller Diffuser</p> <p>MA-01433A MA-01012A MA-01014A MA-01018A</p> 				
Photometry					
Dimensions					
Remark	<p>The given lumen output and efficacy values are given for CCT 4000K. Thermal oldback feature reduces lumen output for temperatures above Ta=Max.</p>				