



Bitonto

Housing : Die-casting sand grey powder coated aluminum
 Light Window: Tempered glass
 LED : SMD3535 / SMD3030
 LED Driver : Built-in (High voltage)
 Power Cable : 2X1mm² L=0.15m (Low voltage)
 3X1mm² L=0.15m (High voltage)
 2X1mm² + 3X0.5mm² L=0.15m (Low voltage)
 3X1mm² L=0.15m / 4X0.5mm² L=0.15m (High voltage)
 Life Time : ≥80000 hours



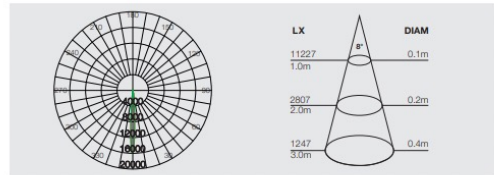
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Specifications

Model	Wattage	Lumen	A	B	C	Line Art
CBL5811	9W/18W/24W		84mm	162mm	134mm	
CBL5812	36W	110lm/W	84mm	205mm	170mm	
CBL5813	48W		84mm	162mm	210mm	



Accessories

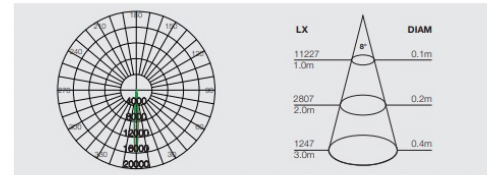


Application

- Lawns and gardens
- Paths

Specifications

Model	Wattage	Lumen	A	B	C	Line Art
CBL5815	9W/18W/24W		67mm	183mm	135mm	
CBL5816	36W	110lm/W	71mm	217mm	160mm	
CBL5817	48W		88mm	270mm	200mm	



Accessories



Application

- Lawns and gardens
- Paths

ORDERING INFORMATION:

Example: CBL5811-9W-827-8D-LV-SP

Model	Wattage	CRI & CCT	Beam	Input Voltage	Accessories
CBL5811	9W	827	8D	LV	SP
CBL5811	9W	827 Ra ≥ 80 2700K	8D 8°	LV Low Voltage (24V DC)	SP Spike
CBL5812	18W	840 Ra ≥ 80 4000K	12D 12°	HV High Voltage (220-240V AC)	
CBL5813	24W	857 Ra ≥ 80 5700K	24D 24°		
	36W	RGBW RGBW	30D 30°		
	48W		45D 45°		
			60D 60°		

Remarks: Model CBL5811 has 9W, 18W and 24W; CBL5811(RGBW) has only 18W and 24W.
 Model CBL5812 has only 36W.
 Model CBL5813 has only 48W.

ORDERING INFORMATION:

Example: CBL5815-9W-827-8D-LV-SP

Model	Wattage	CRI & CCT	Beam	Input Voltage	Accessories
CBL5815	9W	827	8D	LV	SP
CBL5815	9W	827 Ra ≥ 80 2700K	8D 8°	LV Low Voltage (24V DC)	SP Spike
CBL5816	18W	840 Ra ≥ 80 4000K	12D 12°	HV High Voltage (220-240V AC)	
CBL5817	24W	857 Ra ≥ 80 5700K	24D 24°		
	36W		30D 30°		
	48W		45D 45°		
			60D 60°		

Remarks: Model CBL5815 has 9W, 18W and 24W.
 Model CBL5816 has only 36W.
 Model CBL5817 has only 48W.