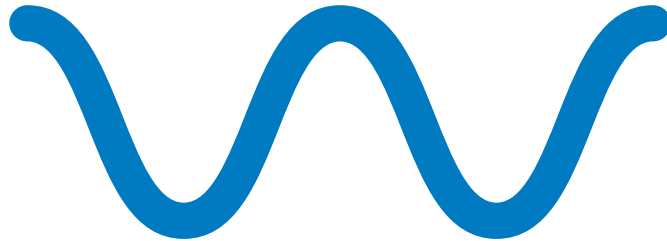




Big Wave
Surface Mounted Luminaire



Our passion for lighting comes with a great respect for nature. As a family owned business we are driven by the need to leave the earth a better place for the next generation. We must help sustain nature while delicately balancing humanity's need for function. Thus, we have come up with our own line of green lighting products, Wave. Our line of products uses recycled packaging as well as other materials for manufacturing of Wave.

If you are seeking a perfect balance between nature's harmony and effective green based lighting, you have come to the right place.

Our line of Wave lighting has a Zen design that will show your product in its best light. The lighting becomes a part of your display in a way which no other light fixture can.

But we don't stop there. Our experts give you full and complete service from start to finish; from the planning phase of your lighting project to the actual implementation in the field. We do it all so that all you have to do is turn on the light, knowing that our unique lighting is working to help sell your product and make it stand out against other brands.

**These are our products.
This is our family.
Please join.**



WAVE Lighting fixture



Big wave led spotlight series is designed for retail lighting. spotlight contain passive cooling system, aluminum body, powder coat painted, 360 rotation, 90+/- vertical adjustment and track mounted with 3-circuit adapter
Eye comfort Technologie – To provide pure light to object with unique glare control, High efficiency
extra pure aluminium reflector

This series divided to 2 unique specially made LED:

- 1. Senses** - specially targeted below the BBL color with minimum 90 CRI to deliver a pure, natural and wide color range 2 SDCM, 3 macadam, 2 macadam optional. It provides the human eye vivid colors especially crisper white and warm red.
- 2. Accurate** - provided CRI values of 97-98 typically also available in 3500K and 4000K.
These unique technologies are intended for use in the most color sensitive applications.
wide color range 2 SDCM, 3 macadam, 2 macadam optional.

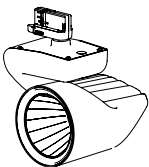
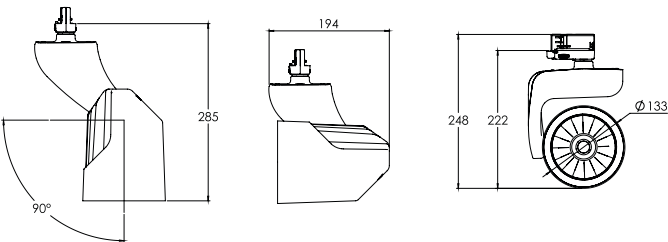
⬠ ▽ 1 CE □ ♻️ ⚡ IP20 IP44 LM79 LM80 L70

Luminaire



Weight	1.95kg
Luminaire efficiency	140lm/W
CRI	90 min
GAI	118
Protection	IP20, class I
Light color	2700K, 3000K, 3500, 4000K, 5000K
System power	25W-60W
Colors	RAL color
Reflector	SSpot 9°, spot 17°, Medium flood 28°, flood 44°, wide flood 60°
Lifetime	LED L80 / B10 > 50000h
Voltage	110 – 240V 50-60Hz
Driver current	700mA – 1600mA
Dali & 0-10V	available on request
Zigbee control	available on request

Accessories



Product	Part #	LES mm	Cct	Min CRI	GAI BB15	CQS	R9	Rf	Rg	Drive Current Amp	Watt	Lumens
Senses Gen 2 3000K	BIGWAVE-18-30-90-36-AA12-F3-3	18	3000	90	118	90	80	88	103	900mA	31.5	3612
										1050mA	37	3913
										1200mA	43.8	4365
										1400mA	52.5	4816
										1600mA	60	5418
Senses Gen 3 3500K	BIGWAVE-18-35-90-36-AA32-F4-3	18	3500	90	118	90	80	88	103	900mA	30	3762
										1050mA	35.4	4330
										1200mA	40.9	4883
										1400mA	48.5	5598
										1600mA	56.2	6289
AccurateWHITE	BIGWAVE-18-30-97-36-AA12-F3-3	18	3000	97	108	96	85	94	102	900mA	31.5	2752
										1050mA	37	3211
										1200mA	43.8	3670
										1400mA	52.5	4281
										1600mA	60	4893
AccurateWHITE	BIGWAVE-18-40-90-36-AA30-F4-3	18	4000	90	108	96	85	94	102	900mA	30	4177
										1050mA	35.4	4809
										1200mA	40.9	5423
										1400mA	48.5	6217
										1600mA	56.2	6984
AccuWhite Gen 3												

* Due to Rapid development in the LED market, please ask for the latest version of data sheet.