

Vision For Future

LED GARDEN LIGHT

500 series





The garden has become an essential place of living and is consequently getting our undivided attention. Rightly so, as there is nothing more soothing to the senses than our own piece of verdure. To enjoy your private outdoor bliss, well-conceived lighting definitely adds to the atmosphere. As part of its new exterior collection, garden Light again combines functionality with ambience and innovation.

Outdoor Lighting Garden Light





In modern living the garden area is playing an increasingly important role, as is garden lighting. In the summer we take to the patio, balcony or garden to relax, to barbecue or to party. Garden lighting is an important decorative element and also provides orientation, safety and security. Garden lighting makes sense not only in the summer but also in the winter. As the evenings draw in it offers greater security, and the garden, patio or balcony are not forgotten during the cold winter months but remain part of family life.

With the rapid change in LED technology, INTEVISION Technology introduces its next generation of COB LED garden light. In this release, we have expanded the line to include a 3W, 5W, 10W, 20W, 30W, 40W Retrofit Module as a family series products. The new high-performance COB garden light series are designed to meet the specific needs of garden lighting, plant lighting, and building etc.,

All INTEVISION's COB garden light are safety agency approved, With a CRI of up to 80. INTEVISION's COB garden light offer low-energy, low maintenance, low-heat, long life operation, and provide significant savings on electricity, maintenance and re-lamping costs.

APPLICATIONS:

- Outdoor lighting.
- Hotel garden.
- Private garden light.
- Park.
- Public garden

Garden Solution
500 Family



Body Color



The installation of different components



Spike



Base



Surface mounted base

Garden Solution
500 Family

500 series

500 cap series



500 series

500 cap series



Garden Solution
500 Family



Body Color



Features

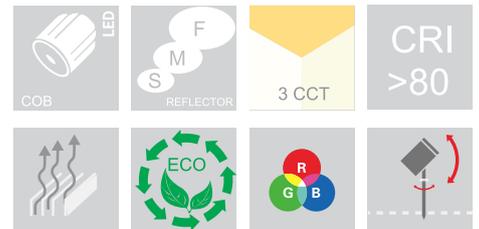


Cost and time saving rapid tool-free installation.
Highly efficient and glare free.
Substitute for Halogen garden light with passive cooling technology (lifetime: 50,000 hours at 70% luminous flux remaining) and consistent colour (Ra ≥80)
CREE COB chip with AC220-240V/AC&DC12V LED driver
IP rate: IP65

Materials/Finish
Body: Die-casting Aluminium
Reflectors: Vacuum coating aluminum specular reflector with PC material
Anti Harm cover: Die-casting aluminium bezel with a sealed 3mm clear toughened glass diffuser

Installation/Mounting
Tool-free Installation
Fix the lighting fixture into the grassland or ground.

Specification
A exquisite&stylish, LED Garden light, luminaire body in Die-casting aluminium with one-pieces vacuum coating aluminum peculiar PC reflector, not dazzling&soft light. Rapid tool-free installation. CREE COB led chips with AC220-240V/AC&DC12V LED driver Stable luminous efficacy and CCT thanks to high efficiency of radiator Choice of 3 light colours: 3000K, 4200K, 6500K



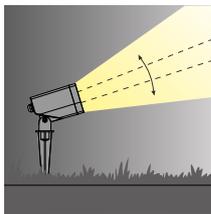
Series



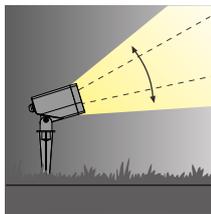
Optical reflectors

By simply installing these reflectors you can vary the light cone angle without having to change the luminaire.

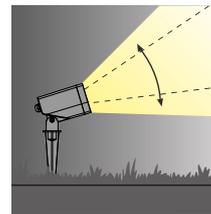
The product without reflector has a spot optic. For more flexible lighting, install different optical reflectors on the same luminaire.



S - Spot
BA from 15° to 24°



M - Medium
BA from 24° to 60°



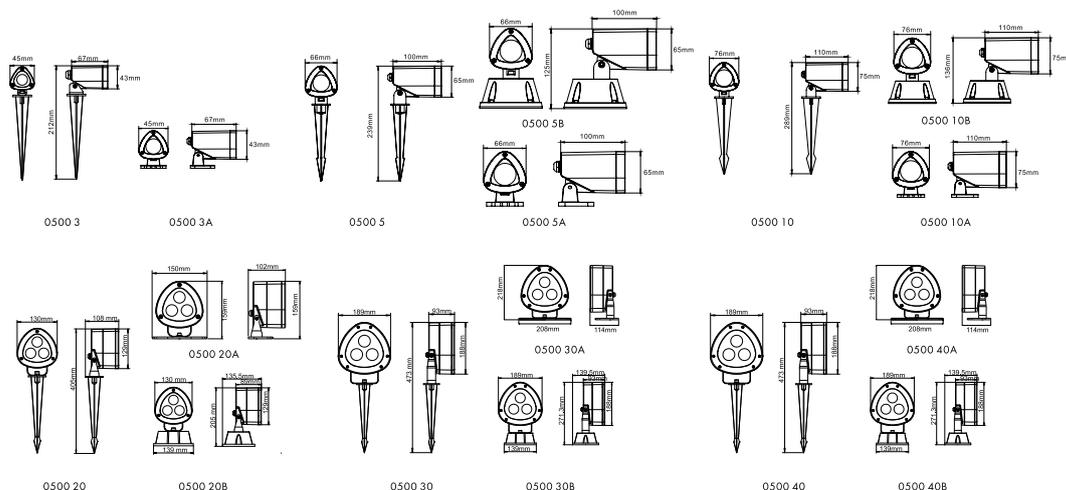
F - Flood
BA >60°

LED

- LED COB: CREE PHILIPS
- Input voltage: AC220-240V/AC&DC12V
- CRI >80
- Life 50,000h
- Color temperature:
Cool white **6500K**
Neutral white **4000K**
Warm white **3000K**
R / G / B
Purple

Energy saving

Item No.	Power	Product Size	Lumens	Beam Angle
500 3	3W	45*67*239mm	240LM	24° /45° /60°
500 3A	3W	45*67*55mm	240LM	24° /45° /60°
500 5	5W	66*100*239mm	425LM	15° /24° /36°
500 5A	5W	66*100*83mm	425LM	15° /24° /36°
500 5B	5W	66*100*125mm	425LM	15° /24° /36°
500 10	10W	76*110*289mm	825LM	8° /15° /25° /38°/60°
500 10A	10W	76*110*93mm	825LM	8° /15° /25° /38°/60°
500 10B	10W	76*110*136mm	825LM	8° /15° /25° /38°/60°
500 20	20W	130*108*405mm	1700LM	8° /24°
500 20A	20W	130*108*159mm	1700LM	8° /24°
500 20B	20W	130*108*205mm	1700LM	8° /24°
500 30	30W	189*93*473mm	2550LM	8° /24°
500 30A	30W	189*93*216mm	2550LM	8° /24°
500 30B	30W	189*93*271mm	2550LM	8° /24°
500 40	40W	189*93*473mm	3400LM	8° /24°
500 40A	40W	189*93*216mm	3400LM	8° /24°
500 40B	40W	189*93*271mm	3400LM	8° /24°



Garden Solution

500 cap Family



Body Color



Features

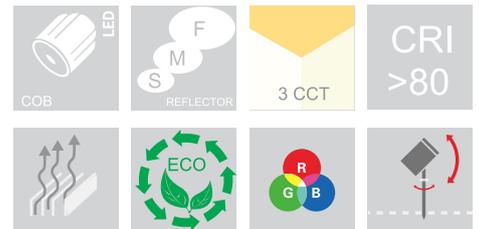


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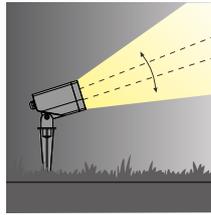


Series

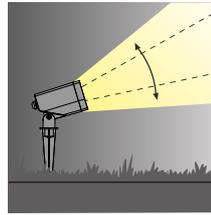


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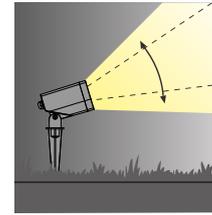
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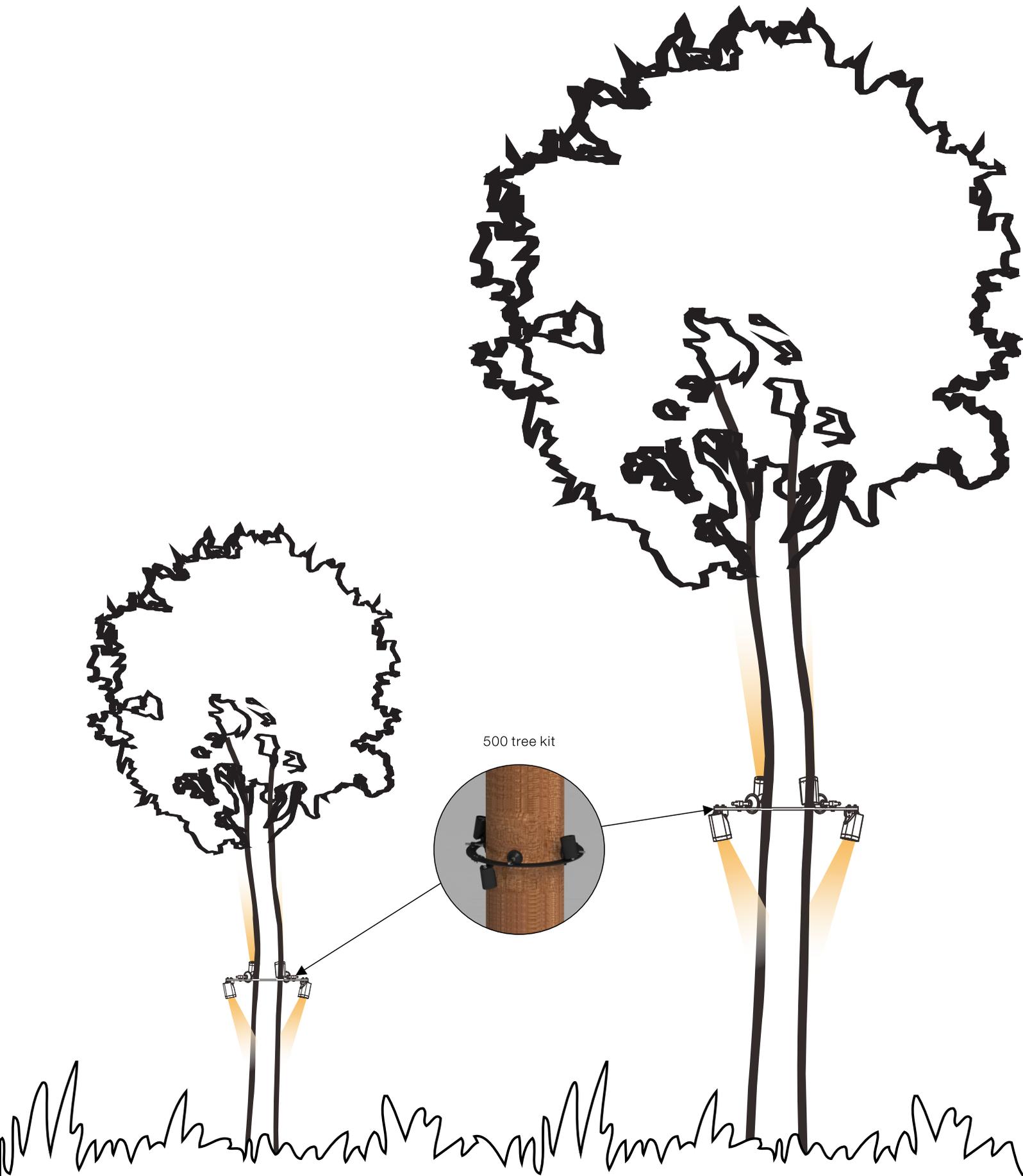
F - Flood
BA >60°

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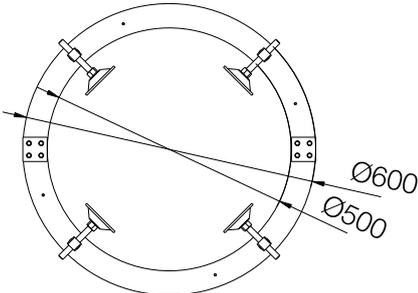
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500 tree kit

Treetops fixing system



Item No.	Size
500 tree kit	$\varnothing 600$





