



Tritone TM Spotlight

From

£115.25

Excl. Tax: £96.04

Product Images



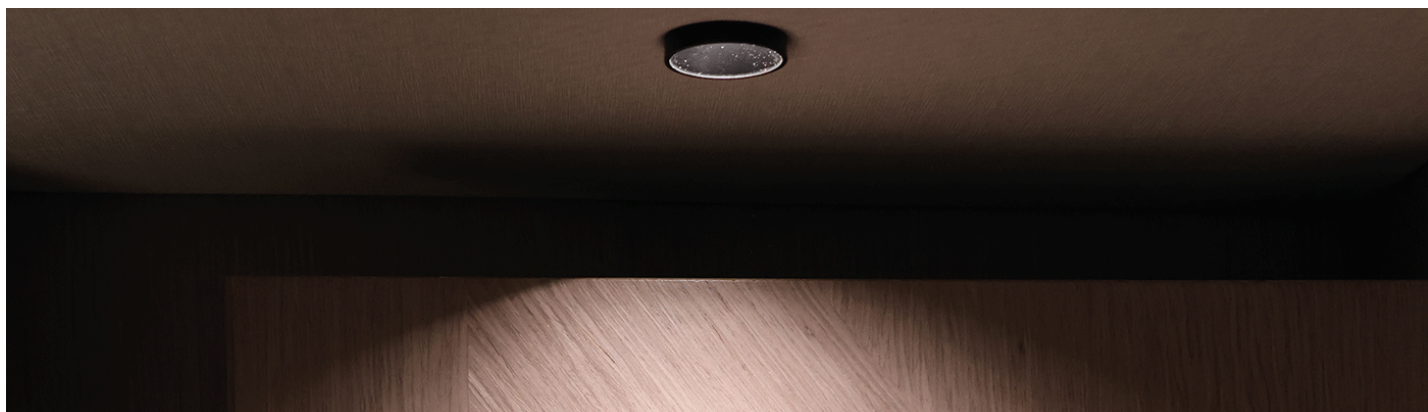
Short Description

The Tritone spotlight range builds on the excellent foundations laid by the Plutone and Mercurio range and contains some of our most advanced LED technology. The Tritone TM features a 6.5 watt LED module. The Nichia™ LED chip produces a very high quality LED output with an average colour rendering index of 95. The spotlight is waterproof from both the front and rear and is available in various lens angles and colour temperatures. Tritone is made from anodised aluminium with a black finish as standard, other colours are available on request.

- Interior & exterior spotlight
- Excellent anti-glare properties with recessed LED source
- Black anodised aluminium body
- Custom finishes available on request
- Tempered glass lens
- Anodised aluminium heatsink
- Multiple lens angles available
- Available in numerous white colour temperatures as well as red
- CRI>90
- Fixing with either springs or an installation cup (interference)
- Available with honeycomb antiglare diffuser

This fitting can be specified with either springs or an installation cup. The installation cup is a marine solution, designed to be incorporated into the fibreglass or other structure during the yacht build. The light then is then simply pushed into the cup, being held in place by interference. In this installation method, the fitting has no springs but a gasket instead to aid a good press fit.

Description

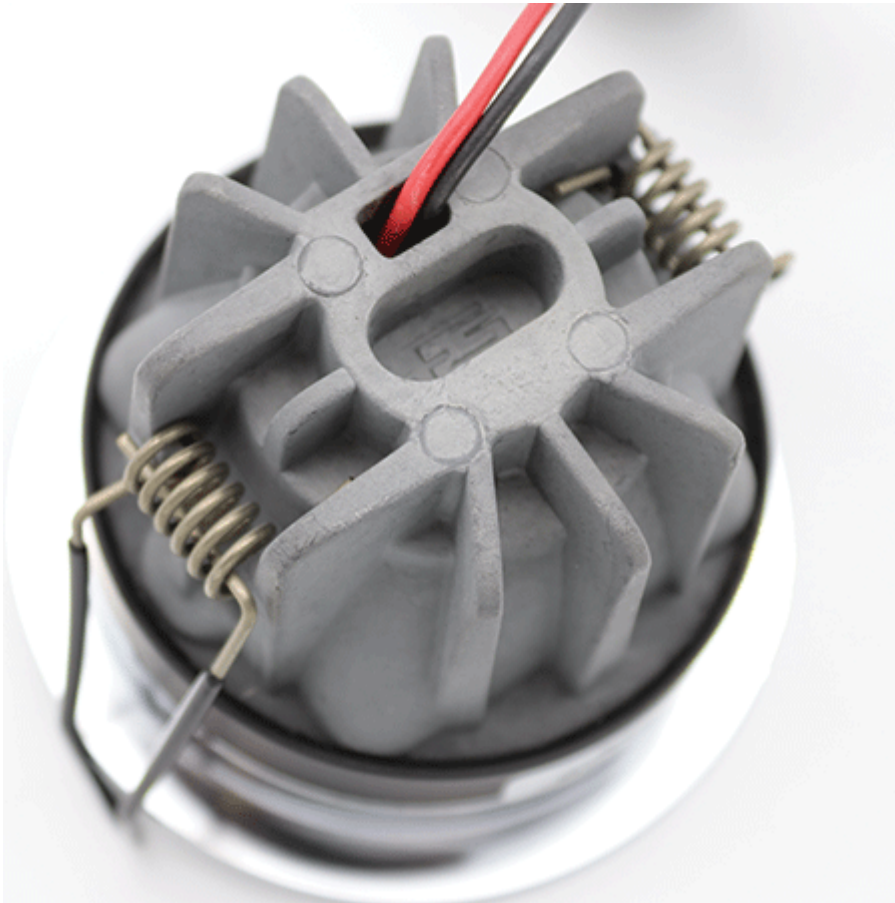




Installation cup

Accessories - Installation Cup

The installation cup is a great way to facilitate installation into surfaces where spring fixings will not work. Scenarios include surfaces that are too thick to allow the springs to fold against the B-side of the surface as well as installation into mouldings. The cup can be incorporated into the installation surface at an earlier time in the project with the light being fitted last to reduce accidental damage.



Heat Dissipation

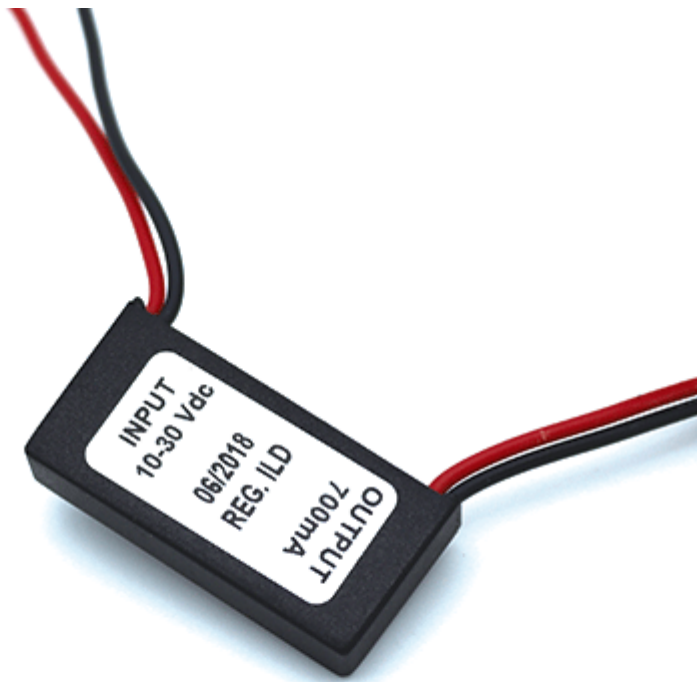
Heat dissipation is key to the performance and longevity of LED lighting. Our Power LED modules have been carefully designed to ensure that the heat is taken away from the LED chips and dissipated through the incorporated heat sink designed into the product housing.

Circuit board temperatures are closely monitored during the development phase of each product and appropriate heat dissipation can then be accurately calculated to ensure that product will continue to perform for many years

Power Regulator

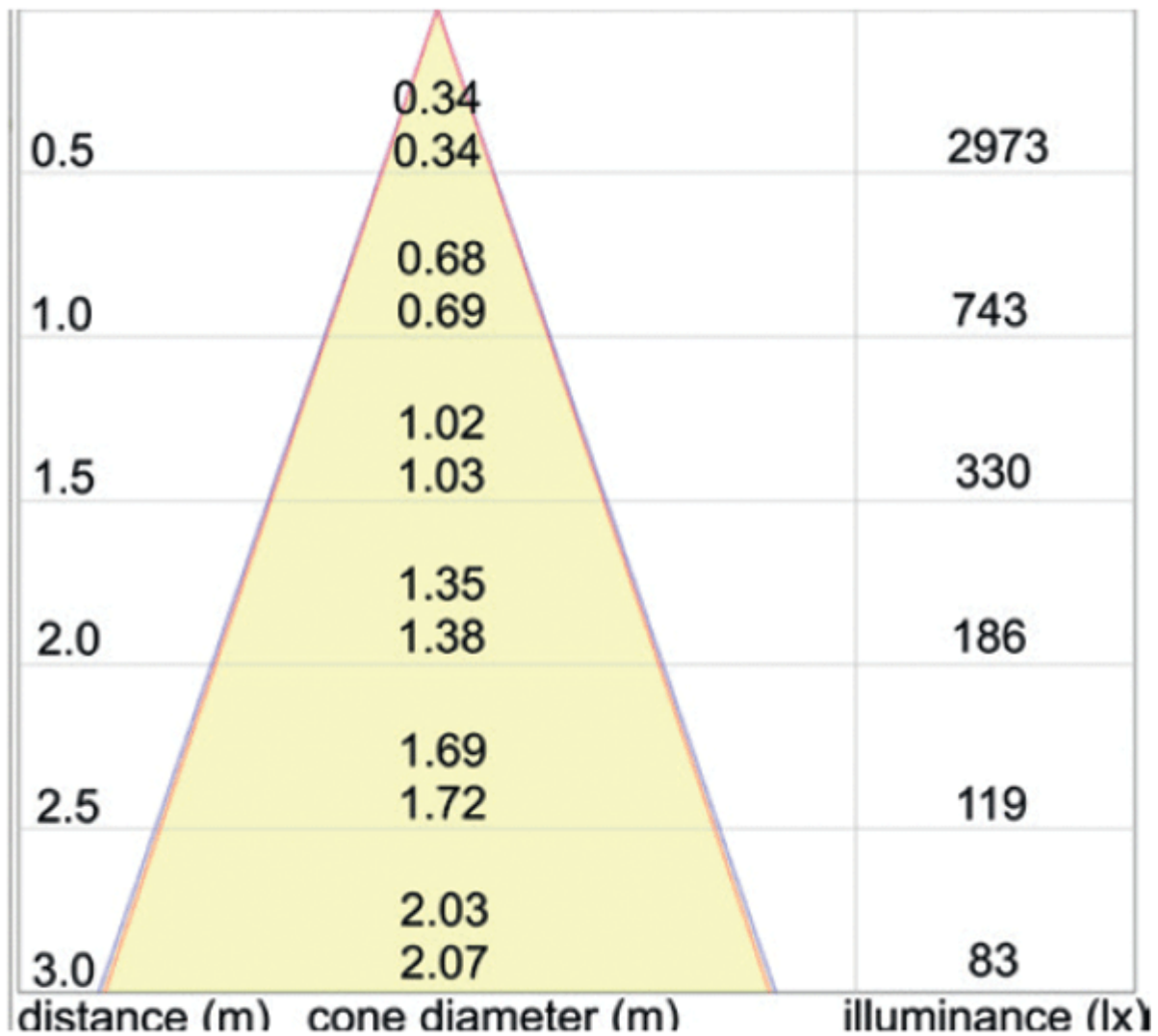
The 10-30Vdc power regulator is always a remote item on the power cable of the fitting. This offers numerous advantages over alternative methods used by competitor brands. Keeping the power regulator separate reduces heat build-up on the LED circuit board and therefore increases performance and longevity of the LEDs.

Remote regulators can also be easily removed so that the product can be powered directly with the correct amperage, very useful for integration in some mains voltage applications.

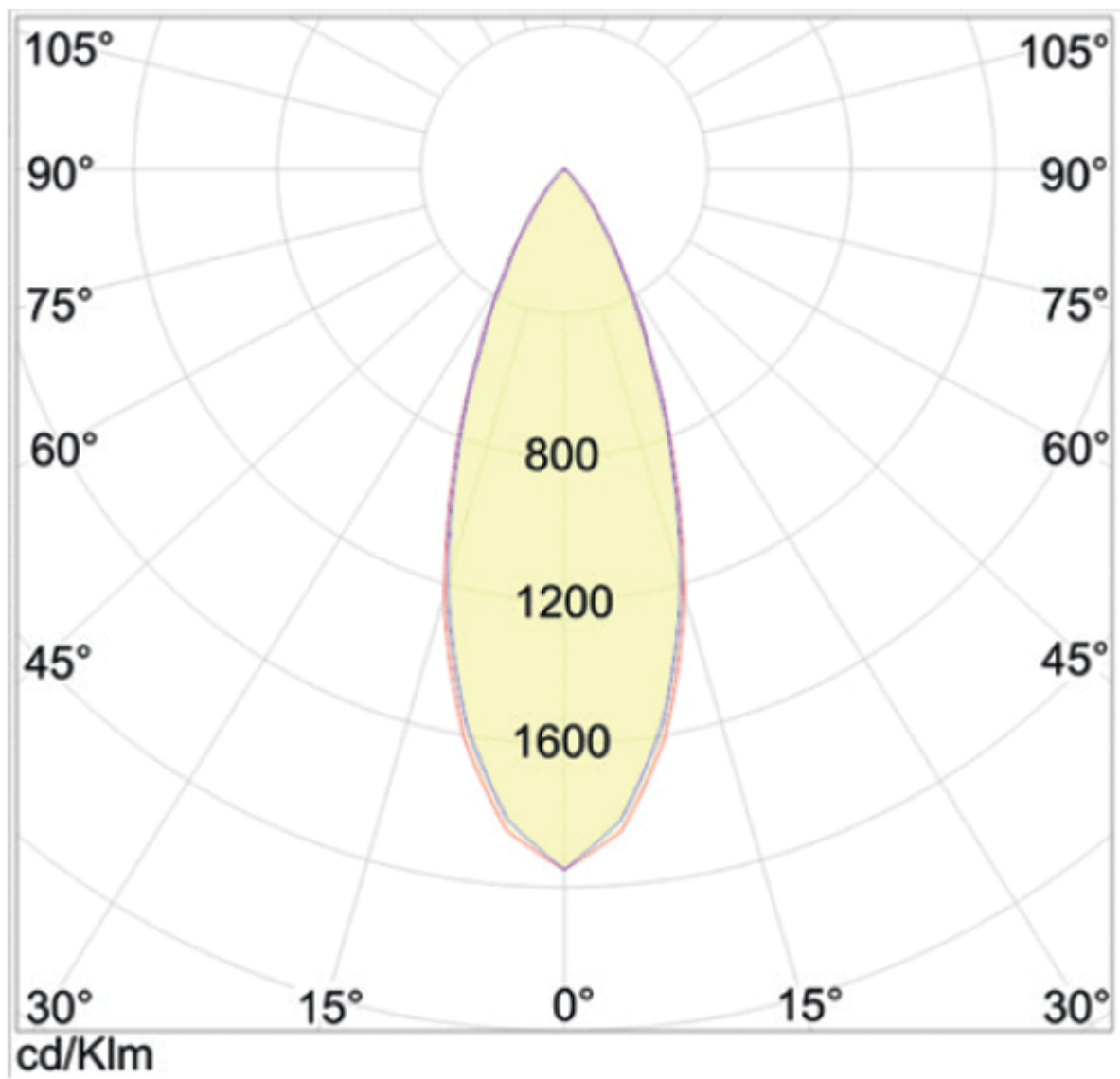




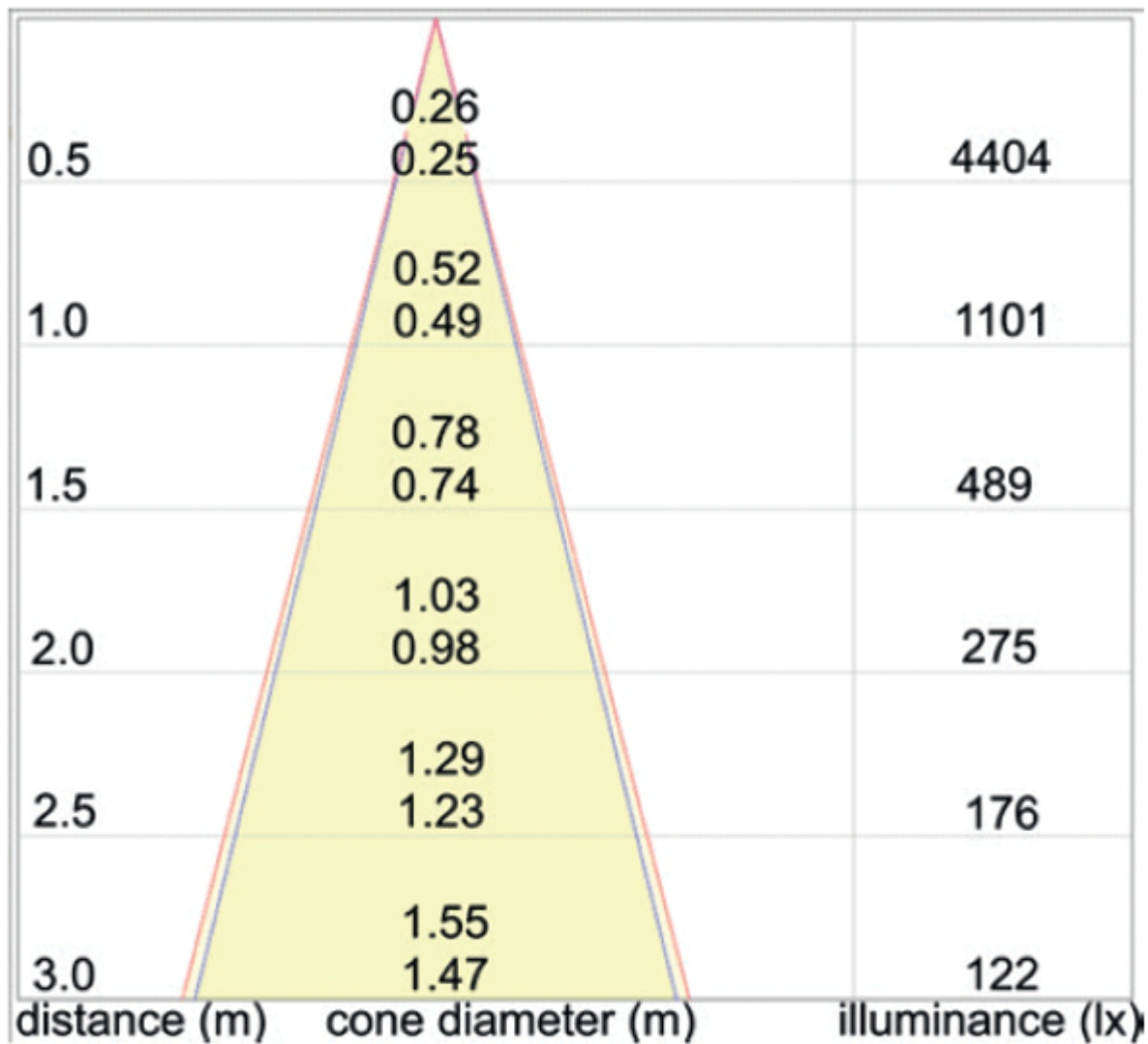
5262 - 39° Lens (.9)



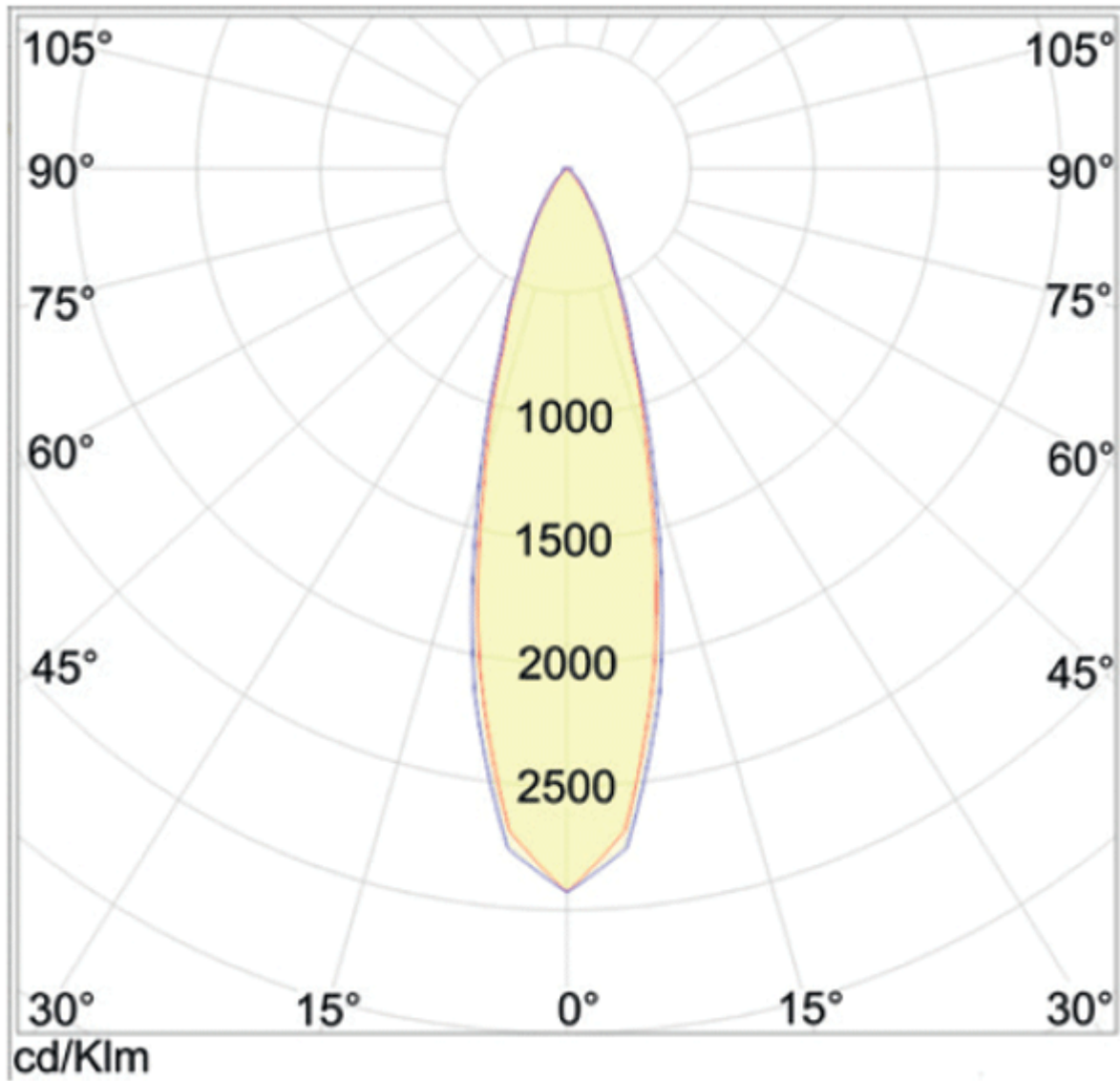
5262 - 39° Lens (.9)



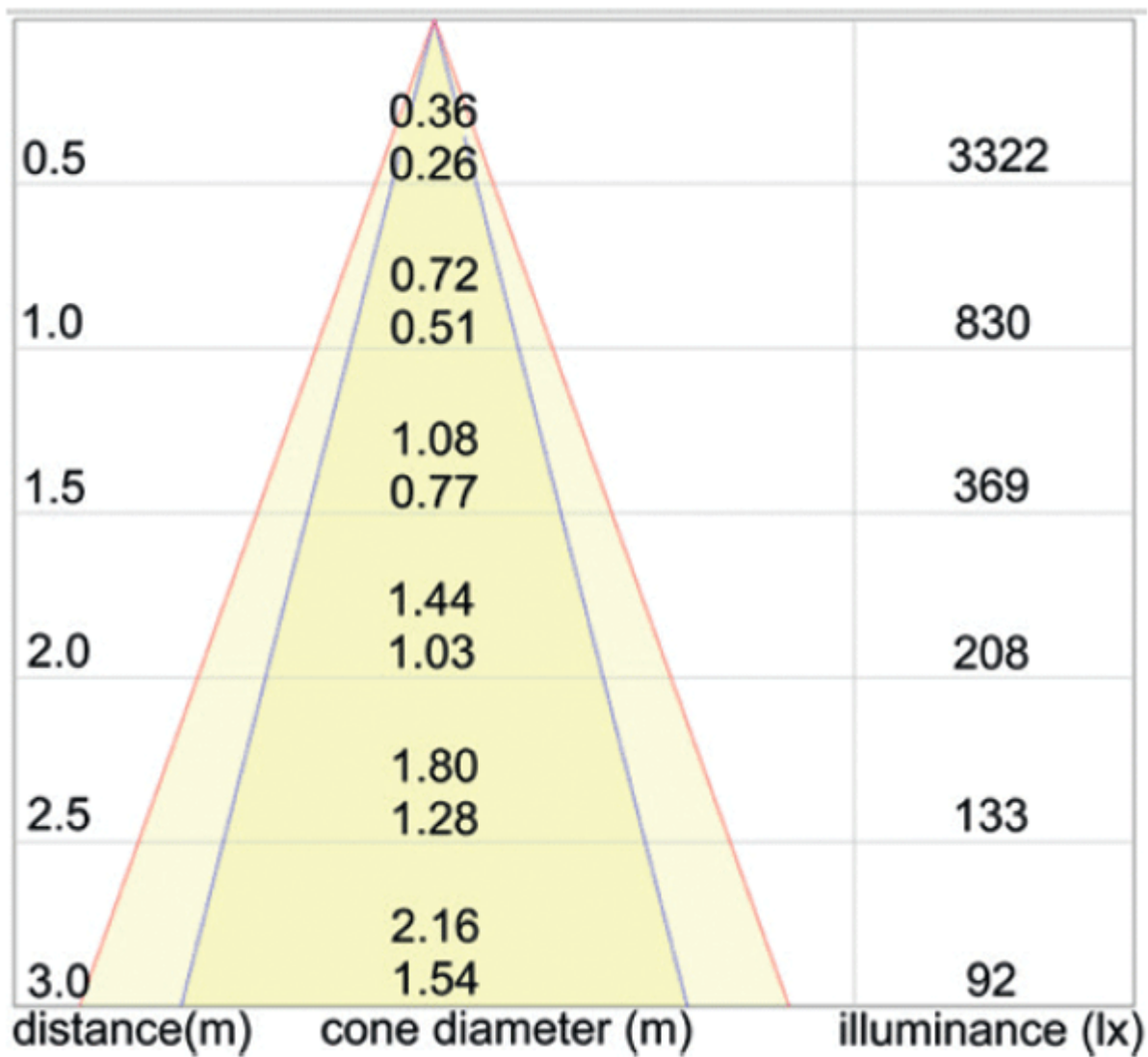
5262 - 26° Lens (.9M)



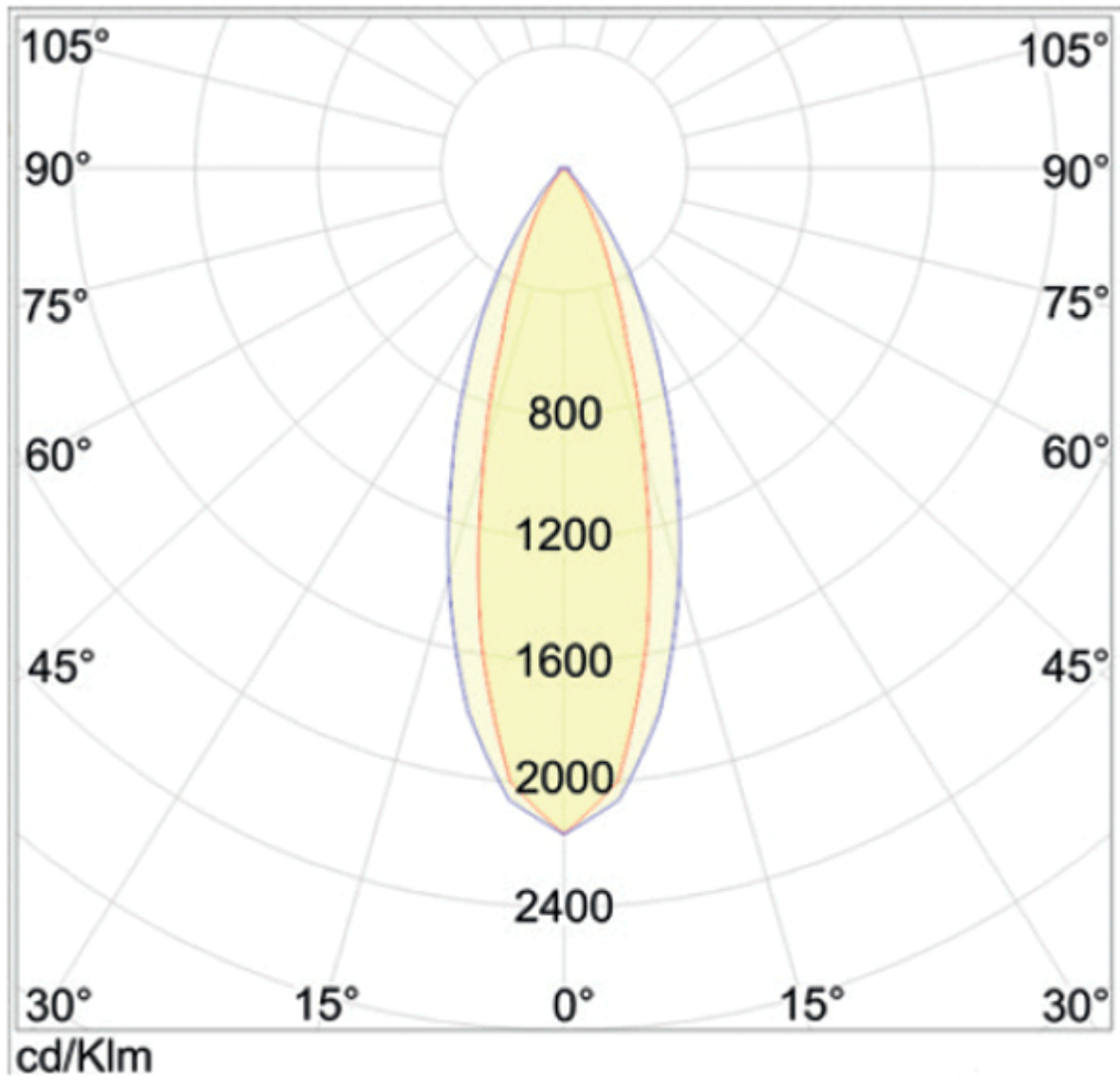
5262 - 26° Lens (.9M)

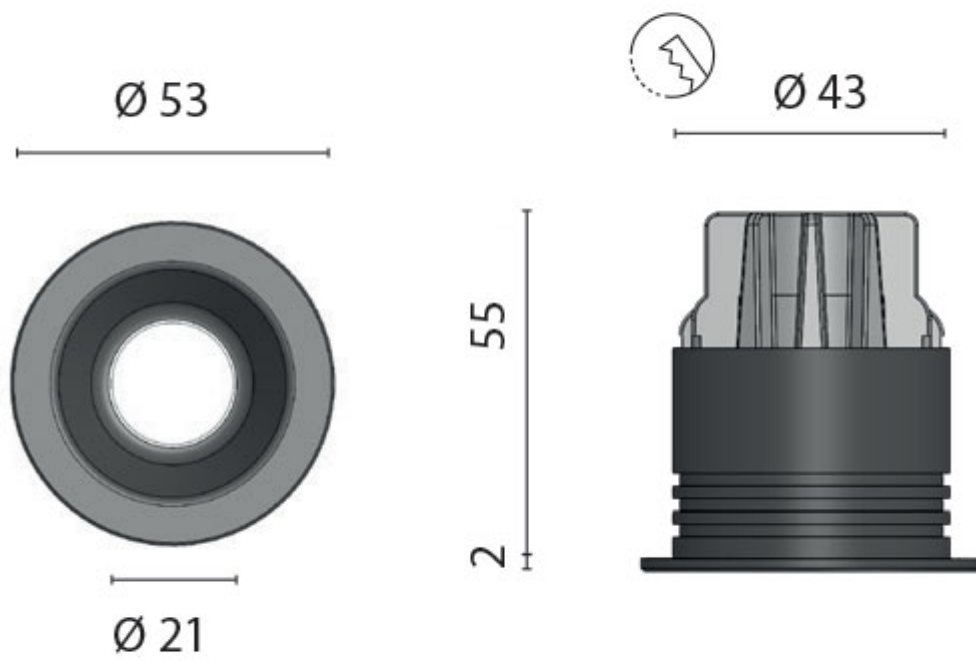


5262 - 43-24° Elliptical Lens (.9EL)



5262 - 43-24° Elliptical Lens (.9EL)





Additional Information

Weight (kg)	0.350000
Manufacturer	Foresti & Suardi
Installation	Recessed
Light Element Type	Power LED
Wattage	6.5W
CRI	>90
Input Voltage	10-30Vdc
IP Rating	IP65
Dimmer	Yes
Bezel Size (mm)	Ø53.00
Cut-out Size (mm)	Ø43.00
Depth (mm)	55.00
Finish	Black

Product Options

LED Colour:	White 2700°K
	White 3200°K
	White 4000°K
	Red
Lens Angle:	26°
	39°
	Elliptical 43°-24°

