

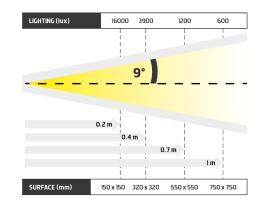
 ▶ HIGH POWERFUL SPOT LIGHTING
 ▶ COMPACT LED LIGHTING
 ▶ LED ILLUMINATION
 ▶ CONFINED SPACES
 ▶ MACHINE VISION SYSTEM

FOR A POWERFUL LIGHTING ADJUSTED TO CONFINED SPACES.



The ThinLED 4 is a such a powerful lighting compact spot that it can be seriously considered as a competitive alternative to lighting fibre optic. It has been specially developed for the control in confined spaces. Its highly powerful 4 leds, in directive intense or diffuse lighting, fit the highest production rates. The ThinLED 4 is equipped with a fixing stirrup, that makes it easy to fix and orientate, either for a direct or a darkfield lighting. The ThinLED 4 can work in continuous or strobe mode.

Distance	0.2m		0.4m		0.7m		1m	
ThinLED4-WHI	16000 lux	150 x 150 mm	3900 lux	320 x 320 mm	1200 lux	550 x 550 mm	600 lux	750 x 750 mm
Minimum guaranteed values (white lighting measures)								



DIRECT LIGHTING





TECHNICAL SPECIFICATIONS

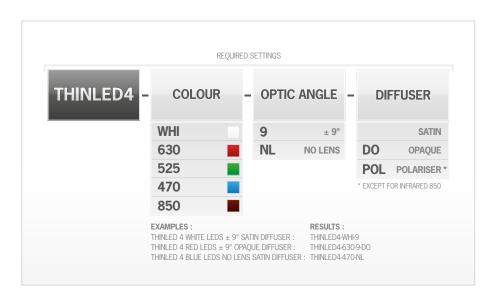
Electronics					
Maximum power	350mA Use a current control power supply				
Wiring	M8 3 poles female connector				
Max. Consumption	6W				
Optics					
Colour	White, Red, Green, Blue, Infrared				
Number of Leds	4				
Lens	± 9°				
Mechanics					
Dimensions	38 x 30 x 28 mm				
Weight	120 g				
Materials	Black anodized aluminum				
Diffuser	Satin diffuser				
Fixing	2 holes for screw CHC M3 (not supplied)				
Included add-ons	Fixing stirrup				
Environment					
Operating temperature	0 - 40°C				
Storage temperature	0 - 60°C				
IP protection	IP 66				
Information					
Labels	RoHS / CE / UKCA / WEEE				
Country of Origin	Made in France				
Tariff Number	94054990				

ACCESSORIES





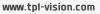
HOW TO BUILD YOUR REFERENCE



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Other available documents:

- PDF, DWG, DXF, IGS, STEP & X_Y DRAWINGS
- USER'S GUIDE

