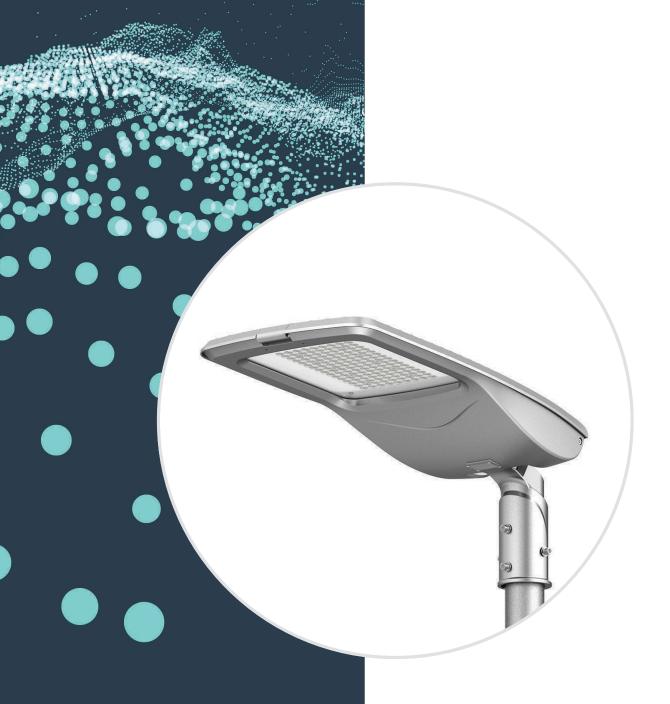


NESTOR

















Features:

- Efficacy Of Up To 135lm/W*
- Up To 50M Mast Spacing
- Mounting Height 8 To 12M
- Power Factor: > 0.90, > 0.92
- Surge Protection 6kV line-line, 10kV line-earth
- Various Optics Available To Suit Project Requirements
- Minimum Lumen Maintenance: 50 000h (L80B10)



Power Supply:	220-240V AC 50 - 60Hz				
Operating Temperature Range: (Ta - Ambient)	-30°Cto+50°C				
Dimming:	Dali_1-10V (On Request)				
Colour Rendering Index:	CRI 70+ _ CRI 80+				
Colour Consistency:	3-Step MacAdam				
Colour Temperature: (Kelvin / CCT)	○ 3000K ○ 5000K ○ 4000K				
Installation Type:	Pole Mounted				
Ingress Protection:	IP66				
IK Rating:	IKO8				
Control Options	• Daylight Sensor Control • Dimming Control • Timing Control • Solar Control • Dali Control				
Luminaire Colour:	◯ Light Grey				
Material:	Powder Coated Aluminium Alloy				
	Dimensions	Wattage (System)	CRI	Kelvin	Luminous Flux (Effective)
	617mm x 352mm x 115mm	30W	70+	4000K	3600Lm*
	617mm x 352mm x 115mm	50W	70+	4000K	6000Lm*
	617mm x 352mm x 115mm	70W	70+	4000K	8400Lm*
	617mm x 352mm x 115mm	90W	70+	4000K	10800Lm*
	617mm x 352mm x 115mm	120W	70+	4000K	14400Lm*
	617mm x 352mm x 115mm	150W	70+	4000K	18000Lm*

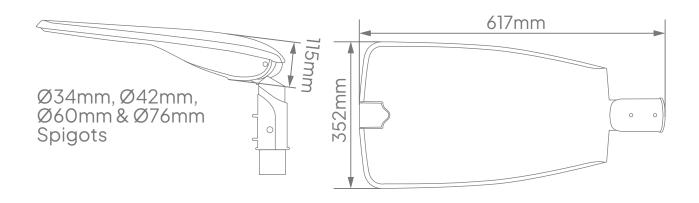
^{*}E & O.E (Errors And Omissions Excepted)

 $^{^{\}star} \text{Due to the rapid development in LED technology the performance values, power consumption and lumen output levels stated above are}\\$ subject to change without prior notice.

^{*}All lumen outputs stated above are based a nominal output that included a 10% light loss, this can vary depending on the optic used.



Dimensions:



^{*}E & O.E (Errors And Omissions Excepted)

 $^{^* \}textit{Due to the rapid development in LED technology the performance values, power consumption and lumen output levels stated above are}\\$ subject to change without prior notice.

^{*}All lumen outputs stated above are based a nominal output that included a 10% light loss, this can vary depending on the optic used.



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