

RUBICON
LIGHTING

PROTEGA





Features:

- Designed And Manufactured Locally
- Built In Surge Protection
- THD: <10%
- Emergency Backup Option (On Request)
- Minimum Lumen Maintenance: 50 000h (L 90B10)



Power Supply:	207 - 253V AC 50 - 60Hz				
Operating Temperature Range: (Ta - Ambient)	-25°C to +40°C				
Colour Rendering Index:	CRI 80+				
Dimming:	Dali (On Request)				
Colour Consistency:	3-Step MacAdam				
Colour Temperature: (Kelvin / CCT)	<input type="radio"/> 3000K <input type="radio"/> 5000K <input type="radio"/> 4000K				
Beam Angle:	110°				
Installation Types:	<ul style="list-style-type: none"> • Surface • Suspension 				
Ingress Protection:	IP40 (Standard) _ IP54 or IP65 (On Request)				
IK Rating:	IK06				
Luminaire Colour:	<input type="radio"/> White <input checked="" type="radio"/> Black <input type="radio"/> Grey				
Material:	Housing - Co-Extruded ABS Diffuser - High Impact PMMA				
Light Source:	Dimensions	Wattage (System)	CRI	Kelvin	Luminous Flux (Effective)
	600mm x 79mm x 60mm	18W	80+	4000K	1988Lm*
	600mm x 79mm x 60mm	27W	80+	4000K	2762Lm*
	900mm x 79mm x 60mm	27W	80+	4000K	2982Lm*
	900mm x 79mm x 60mm	40W	80+	4000K	4144Lm*
	1200mm x 79mm x 60mm	36W	80+	4000K	3977Lm*
	1200mm x 79mm x 60mm	53W	80+	4000K	5525Lm*
	1500mm x 79mm x 60mm	45W	80+	4000K	4971Lm*
1500mm x 79mm x 60mm	66W	80+	4000K	6906Lm*	

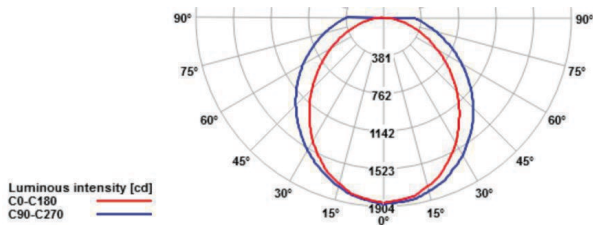
*E & O.E (Errors And Omissions Excepted)

*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.

Light Source:	Dimensions	Wattage (System)	CRI	Kelvin	Luminous Flux (Effective)
	1700mm x 79mm x 60mm	54W	80+	4000K	5965Lm*
	1700mm x 79mm x 60mm	79W	80+	4000K	8287Lm*
	2300mm x 79mm x 60mm	72W	80+	4000K	7954Lm*
	2300mm x 79mm x 60mm	106W	80+	4000K	11050Lm*
	2800mm x 79mm x 60mm	89W	80+	4000K	9943Lm*
	2800mm x 79mm x 60mm	133W	80+	4000K	13813Lm*

Light Distribution:



Dimensions:



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