
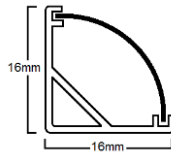


## Technical Specification

CP

<b>Product Name:</b>	CP (Corner Profile)
<b>Category:</b>	Diffused Light Line
<b>Description:</b>	24V medium powered diffused LED Light Line in a corner profile aluminium housing, 12.2W/m
	

### Dimensions




Product Code	Width (mm)	Min Length (mm)	Max Length per section (mm)	Height (mm)
CP	16	65	1584	16

<b>Fitting Material</b>	Extruded aluminium housing, high performance polycarbonate diffuser
<b>Available finishes</b>	Anodised aluminium
<b>Optic Type</b>	Diffuser
<b>IP Rating</b>	IP20
<b>Mounting Type</b>	Surface mount
<b>LED Colours (CCT)</b>	3000K, 4000K (others on request)
<b>LED Colour Consistency</b>	<3 SDCM
<b>Colour Rendering Index (CRI)</b>	CRI90 Standard
<b>LED Lifetime</b>	L80B10 >50,000 hrs at Ta = 25° Celsius
<b>Control Options</b>	non-dim (N), DALI (DALI)
<b>Operating Voltage/ Frequency</b>	24V
<b>Optional Add-ons</b>	Min. 1 hour emergency version available
	Compatibility with specific motion or light sensors
<b>Features</b>	Stainless steel mounting clips included
<b>Warranty</b>	5 year warranty as per LEDwise standard terms of warranty
<b>Manufacture</b>	Assembled in South Africa

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CP

Optical and Electrical Characteristics							
Product Code	Power per metre (W/m)	LED Colour Code	Colour Temp (K)	Min CRI	Luminaire Luminous Flux per metre (lm/m) *	Luminaire Luminous Efficacy (lm/W) *	Beam Angles
CP-65mm	12.0	3090/ 4090	3000/ 4000	90	1100	91	
CP-114mm							
CP-163mm							
CP-212mm							
CP-261mm							
CP-310mm							
CP-359mm							
CP-408mm							
CP-457mm							
CP-506mm							
CP-555mm							
CP-604mm							
CP-212mm							
CP-212mm							
CP-212mm							
CP-800mm							
CP-849mm							
CP-898mm							
CP-947mm							
CP-996mm							
CP-1045mm							
CP-1094mm							
CP-1143mm							
CP-1192mm							
CP-1241mm							
CP-1290mm							
CP-1339mm							
CP-1388mm							
CP-1437mm							
CP-1486mm							
CP-1535mm							
CP-1584mm							

\* Values accurate to within 10%

Product Ordering Code				
Example: <b>CP - 800mm - 24-07 - 4090</b>				
CP	800mm	24-07	12W/m	4090
Product Code	Length	(Internal Code)	Power per metre	LED Colour

Document Info
CP Rev 1