

**RUBICON**  
LIGHTING

## CHADD





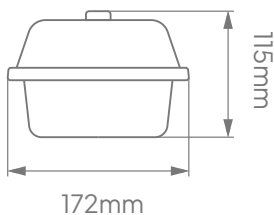
**Features:**

- Efficacy Of Up To 136Lm/W\*
- Designed For Zones 2, 21 And 22 Hazardous Areas
- Ex-mark Zone 2 - Ex e nC mC IIC T5 Gc IP66  
Ex-mark Zone 2/EM - Ex e nC mC IIC T4 Gc IP66  
Ex-mark Zone 21, 22 - Ex tb IIIC T85°C Db IP66
- Power Factor: >0.96
- Minimum Lumen Maintenance: 50 000h



<b>Power Supply:</b>	220 - 240V AC   50 - 60Hz					
<b>Operating Temperature Range:</b> (Ta - Ambient)	- 20° C to 40° C					
<b>Colour Rendering Index:</b>	CRI 80+					
<b>Colour Temperature:</b> (Kelvin / CCT)	● 4000K					
<b>Beam Angle:</b>	120°					
<b>Installation Types:</b>	Wall, Ceiling, Bracket And Pole Mounting					
<b>Ingress Protection:</b>	IP66					
<b>Luminaire Colour:</b>	● Grey					
<b>Material:</b>	DMC Compression Moulded Glass Fibre Reinforced Polyester Gasket: Silicone Sponge Gasket Lens: Injection moulded clear polycarbonate lens with linear internal prisms. 64W supplied with frosted polycarbonate lens					
	<b>Dimensions</b>	<b>Zone</b>	<b>Wattage (System)</b>	<b>CRI</b>	<b>Kelvin</b>	<b>Luminous Flux (Effective)</b>
	1310mm x 172mm x 115mm	2	47W	80+	4000K	6238Lm*
	1610mm x 172mm x 115mm	21 & 22	64W	80+	4000K	8736Lm*

**Dimensions:**



\*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.

# Contact

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