

IP RANGE LIGHTING

Introducing the AQUAMAN



The **AQUAMAN** is a dust and damp proof LED luminaire with modern aesthetics and easy installation. An outstanding all-round solution for general applications where an increased impact resistance and protection degree is needed.



Consult SA (PTY) LTD



SABS
ISO 9001

AQUAMAN



Product Benefits

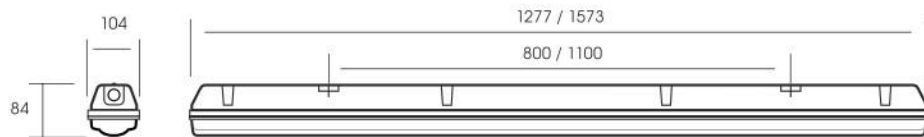
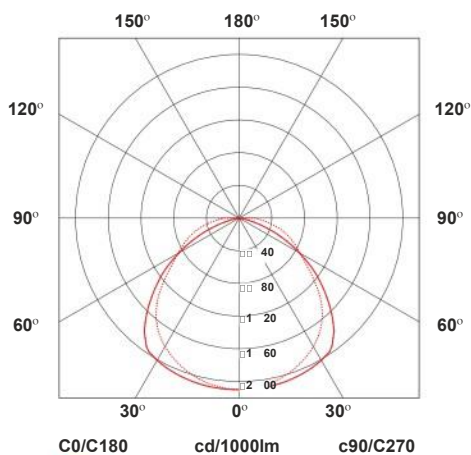
- Efficient with low cost
- Low energy consumption
- Easy installation
- SABS approved control gear
- SANS-IEC 60598 safety compliance and mark
- Built-in LED driver
- Low maintenance

Product Features

- Durable polycarbonate body and diffuser
- Low glare
- Variable output possible by setting different drive currents
- Options include emergency, DALI dimmable, LI-Connect Bluetooth mesh control and additional surge protection
- Long life
- Stainless steel diffuser clips optional
- LED life L₈₀B₁₀ - 50 000 hours
- Driver life F₁₀ - 100 000 hours
- Supply = 220-240V 50-60Hz PF>0.95
- Surge current (flicker) < 5%
- 5 year guarantee



151 lm/W



Efficacy Rating

- PREMIUM RANGE** >140 lm/W
- MID RANGE** 120 - 140 lm/W
- ECO RANGE** 100 - 120 lm/W

Luminaire Wattage	Luminaire Output (Lumens)	Colour Temperature	Efficacy lm/W	Ra (CRI)	Reference Code
1280mm module					
25W (450mA)	3 740	4000K	148	>85	LLC-AQN-25W-1R12
32W (525mA)	4 510	4000K	140	>85	LLC-AQN-32W-1R12
51W (450mA)	7 660	4000K	151	>85	LLC-AQN-51W-2R12
62W (550mA)	9 250	4000K	149	>85	LLC-AQN-62W-2R12
1580mm module					
32W (450mA)	4 680	4000K	148	>85	LLC-AQN-32W-1R15
42W (550mA)	5 910	4000K	140	>85	LLC-AQN-42W-1R15
63W (450mA)	9 570	4000K	151	>85	LLC-AQN-63W-2R15
78W (550mA)	11 560	4000K	149	>85	LLC-AQN-78W-2R15



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