

HIGHBAY LIGHTING

Introducing the CALYPSO



The **CALYPSO** is a decorative and stylish surface or suspended Linear LED luminaire with a wide range of light distribution and output options for retail, storage and industrial applications.



Consult SA (PTY) LTD



SABS
ISO 9001

CALYPSO



Product Benefits

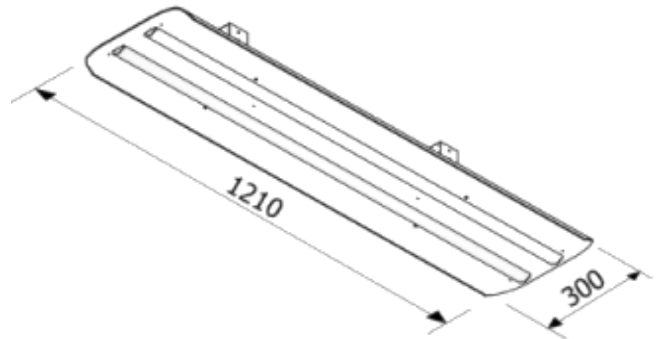
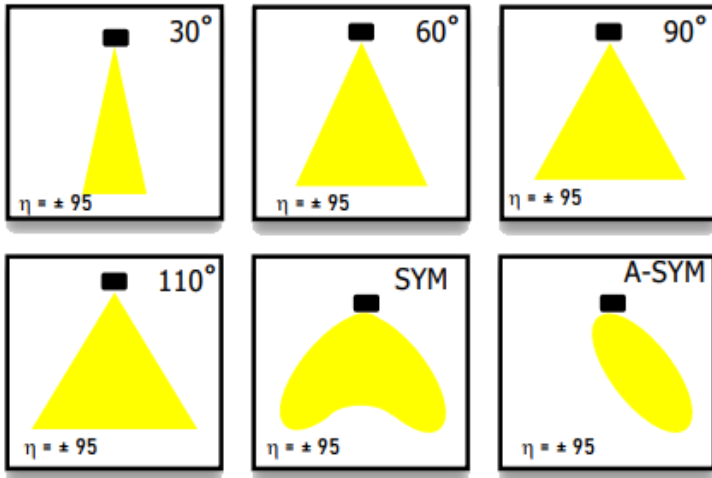
- Attractive and efficient
- Low maintenance
- Built-in LED driver
- Easy installation
- SABS approved control gear
- SANS-IEC 60598 safety compliance and mark

Product Features

- Unsurpassed efficacy due to latest generation LED modules
- Highly efficient modular optics
- 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 mounting clips allow simple installation
- LED life L_{80B10} - 50 000 hours
- Driver life F_{10} - 100 000 hours
- Supply = 220-240V 50-60Hz PF>0.95
- Surge current (flicker) < 5%
- 5 year guarantee



 **163 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 |
|----------------------|---------------------------|--------------------|---------------|----------|-------------------|
| 1200mm module | | | | | |
| 93W (350mA) | 15 159 | 4000K | 163 | >85 | LLC-CAL-93W-2R12 |
| 108W (550mA) | 17 496 | 4000K | 162 | >85 | LLC-CAL-108W-2R12 |
| 122W (750mA) | 19 154 | 4000K | 157 | >85 | LLC-CAL-122W-2R12 |
| 136W (750mA) | 20 808 | 4000K | 153 | >85 | LLC-CAL-136W-2R12 |



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