

**PRODUCT SPECIFICATIONS SHEET**

**CATEGORY | SURFACE AND SUSPENDED**



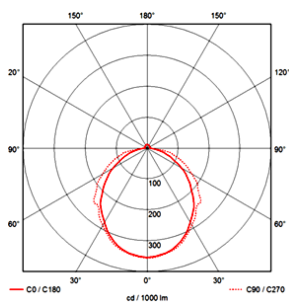
**KEY FEATURES**

- **Wattage:** Up to 88W.
- **Luminaire efficacy:** Up to 82lm/W.
- **Heatsink:** Chromadek
- **Mounting:** Surface or suspended.
- **Luminaire colour options:** White / Black / Custom colour on request.
- **LED lifetime (L80B10):** >75 000 hrs.
- **Dimming options:** DALI, Bluetooth, Touch DIM, 1-10, Triac, SPI
- **Custom sizes on request**
- Luminaire supplied with external driver.

**PHOTOMETRICS**

	NAME	DRAW POWER (W)	LED COLOUR (CCT)	COLOUR RENDERING INDEX (CRI)	LUMINOUS FLUX (LM)	LUMINAIRE EFFICACY (LMW)	BEAM ANGLE
LUMINAIRE DATA	MANDA 900	42 / 55	3000K, 3500K, 4000K, 5000K, RGBW, PIXEL RGBW	90	3444 - 4510	82	120°
	MANDA 1200	55 / 73	3000K, 3500K, 4000K, 5000K, RGBW, PIXEL RGBW	90	4510 - 5986	82	120°
	MANDA 1500	66 / 88	3000K, 3500K, 4000K, 5000K, RGBW, PIXEL RGBW	90	5412 - 7216	82	120°

**PHOTOMETRICS**



MANDA 120°

**FIXTURE FEATURES AND WARRANTY**

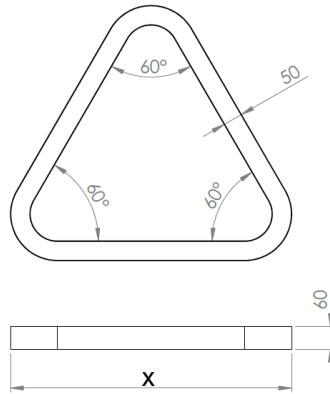


IP20



**5Year**  
WARRANTY

- X = 900mm; 1200mm; 1500mm
- Width=50mm
- Depth: 60mm



## GENERAL SPECIFICATIONS

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DESCRIPTION	SPECIFICATION
LED chip type	Samsung / Vossloh Schwable
LED operating voltage	24V
LED working life (L80B10)	>75 000hrs @ Ta = 25 deg C
Driver type	External
Driver dimming	Non - dim / DALI / Bluetooth / Touch DIM / 1-10 / Triac / SPI
IP rating	IP20
SABS company certification	10089/15954
Operating temperature range	0°C to +30°C
Housing material	Aluminium / Chromedek / Fabric

## PRODUCT IMAGES



Perspective view

**General Disclaimer**

Content is subject to change. Fluctuations in mains voltage and in LED forward voltage mean that lumen output and power draw may be subject to deviation (+-5%) of rated value.

**Liability Disclaimer**

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