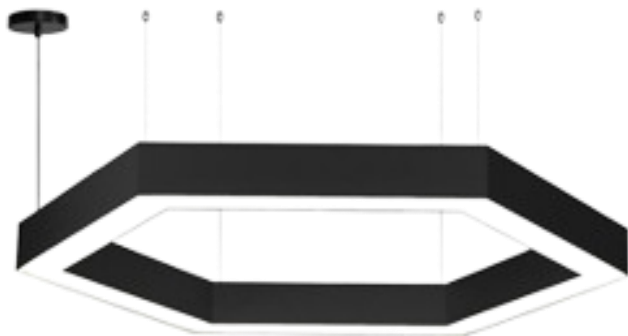


PRODUCT SPECIFICATIONS SHEET

CATEGORY | SURFACE AND SUSPENDED



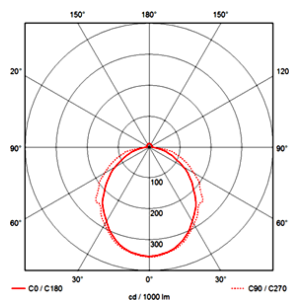
KEY FEATURES

- **Wattage:** Up to 101W.
- **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

LUMINAIRE DATA	NAME	DRAW POWER (W)	LED COLOUR (CCT)	COLOUR RENDERING INDEX (CRI)	LUMINOUS FLUX (LM)	LUMINAIRE EFFICACY (LMW)	BEAM ANGLE
	BAKOSSI 900	47 / 63	3000K, 3500K, 4000K, 5000K, RGBW, PIXEL RGBW	90	3854 - 5166	82	120°
	BAKOSSI 1200	63 / 84	3000K, 3500K, 4000K, 5000K, RGBW, PIXEL RGBW	90	5166 - 6888	82	120°
	BAKOSSI 1500	76 / 101	3000K, 3500K, 4000K, 5000K, RGBW, PIXEL RGBW	90	6232 - 8282	82	120°

PHOTOMETRICS



BAKOSSI 120°

FIXTURE FEATURES AND WARRANTY

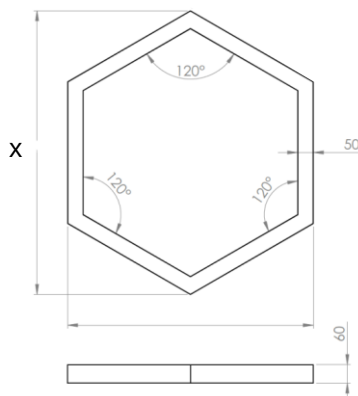


IP20



5Year
WARRANTY

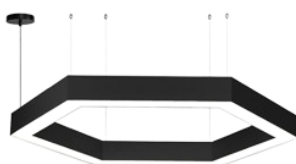
- X = 1040mm; 1386mm; 1732mm
- Y = 900mm; 1200mm; 1500mm
- Width: 50mm
- Depth: 60mm



GENERAL SPECIFICATIONS

GENERAL SPECIFICATIONS	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.

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