



IP20



IP67

PRODUCT INFORMATION DOCUMENT

CONSTRUCTION

- FPC copper substrate PCB
- 1000mm 2x18AWG input wires
- 3M self-adhesive tape

FEATURES

- Easy to install strips supplied in 50m (IP20) or 30m (IP67) reels
- 3000K, 4000K single colour options
- IP20 and IP67 versions for indoor and outdoor applications
- Can be cut every 5cm and reconnected as required with maximum continuous strip length of 10m
- Choose from wide range of power supplies to match the length of used striplight
- Remote and wall mounted controllers available as accessories



WARRANTY



LIFETIME



LUMENS
PER W



IP RATING



IP RATING



OPERATING
VOLTAGE



BEAM ANGLE



DIMMING



CCT



SAFETY
CLASS

Product Code:	IP20 RVA48302050	IP20 RVA48402050	IP67 RVA48306730	IP67 RVA48406730
Comparable to:	NA	NA	NA	NA
Total Power (W/m):	4.8	4.8	4.8	4.8
Power Factor:	NA	NA	NA	NA
Total Light Output (lm):	500	510	480	490
Total Emergency Light Output (lm):	NA	NA	NA	NA
Efficacy (lm/cctW):	104	106	100	110
Lux at 1m (lux):	170	170	150	150
Emergency Lux at 1m (lux):	NA	NA	NA	NA
CCT (K):	3000	4000	3000	4000
CRI:	80	80	80	80
SDCM:	6	6	6	6
UGR:	27.3	30.7	26.0	27.6
IP:	20	20	67	67
Operation Temperature (°C):	-20 ≤ Ta ≤ +40	-20 ≤ Ta ≤ +40	-20 ≤ Ta ≤ +40	-20 ≤ Ta ≤ +40
Inrush Current:	NA	NA	NA	NA
Energy Class:	F	F	G	F
Rated Life to L70B50 (Hrs):	50000	50000	50000	50000
Dimensions LxWxH (mm):	50000x8x1.5	50000x8x1.5	30000x10x3	30000x10x3
Weight Per 1m(kg):	0.02	0.02	0.06	0.06

Product is certified to all the relevant standards.

Please contact our technical department for market specific compliances.

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VEGAS LED 12V WHITE
5W, IP20, IP67

Cone Illuminance Diagram

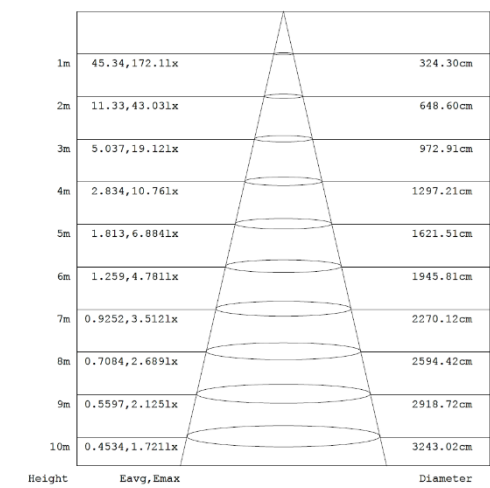


Diagram for RVA48402050 in 4000K. Other diagrams available on request

Polar Intensity Diagram

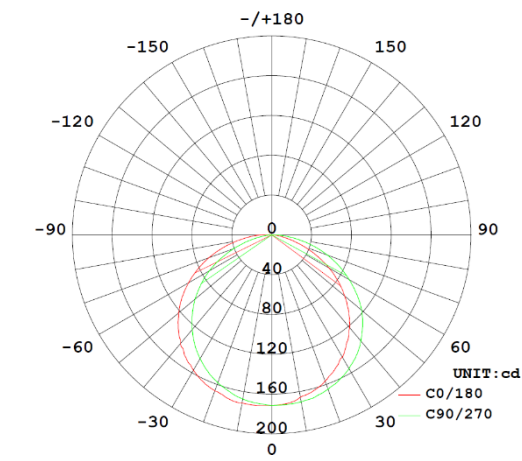
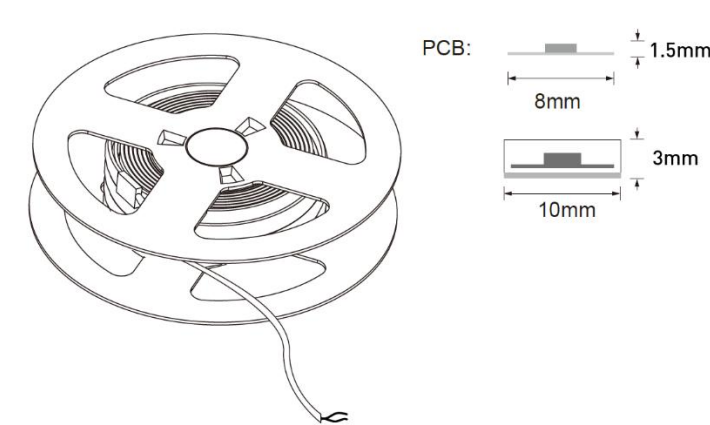


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Dimension Diagram



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