

ROBUS®

FLEXI-STRIPS

VEGAS EXPRESS

4.8W/m, 14W/m 12V, IP20, IP67,
3000K, 4000K, RGBW



PRODUCT INFORMATION DOCUMENT

FEATURES

- Easy to install strips supplied in 1m, 3m or 5m lengths
- 3000K, 4000K single colour and RGBW options
- IP20 and IP67 versions for indoor and outdoor applications
- Can be cut every 6 LEDs and reconnected as required. Cut-And-Connect service available through our Emergency Conversions Unit
- Chose from wide range of power supplies to match the length of used striplight
- Remote and wall mounted controllers available as accessories

CONSTRUCTION

- FPC copper substrate PCB
- 1000mm 2x18AWG input wires



WARRANTY



LUMINAIRE LIFETIME



LUMENS PER W



CCT



CCT



BEAM ANGLE



IP RATING



DIMMING



OPERATING VOLTAGE



SAFETY CLASS

Product Code:	3000K/ 4000K IP20	3000K/ 4000K IP67	RGBW 3000K/ 4000K IP20	RGBW 3000K/ 4000K IP67
1m	RVA3K1/ RVA4K1	RVA3K671/ RVA4K671	RVARGB3K1/ RVARGB4K1	RVARGB3K671/ RVARGB4K671
3m	RVA3K3/ RVA4K3	RVA3K673/ RVA4K673	RVARGB3K3/ RVARGB4K3	RVARGB3K673/ RVARGB4K673
5m	RVA3K5/ RVA4K5	RVA3K675/ RVA4K675	RVARGB3K5/ RVARGB4K5	RVARGB3K675/ RVARGB4K675
Comparable to:	NA	NA	NA	NA
Total Power (W):	4.8/4.8	4.8/4.8	14/14	14/14
Power Factor:	NA	NA	NA	NA
Total Light Output (lm):	500/510	480/485	580/610	480/500
Total Emergency Light Output (lm):	NA	NA	NA	NA
Efficacy (lm/cctW):	104/106	100/101	114/118	93/95
Lux at 1m (lux):	120/130	110/110	190/200	140/140
Emergency Lux at 1m (lux):	NA	NA	NA	NA
CCT (K):	3000/4000	3000/4000	R3000/4000	3000/4000
CRI:	80	80	80	80
IP:	20	67	20	67
Operation Temperature (°C):	-20 ≤ Ta ≤ +40	-20 ≤ Ta ≤ +40	-20 ≤ Ta ≤ +40	-20 ≤ Ta ≤ +40
Inrush Current:	NA	NA	NA	NA
RG Value:	0	0	0	0
SDCM:	6	6	6	6
P _{ST} LM:	NA	NA	NA	NA
SVM:	NA	NA	NA	NA
Energy Class:	F/F	G/F	F/F	G/G
Rated Life to L70B50 (Hrs):	30000	30000	30000	30000
Dimensions LxWxH (mm):	1000x8x2	1000x10x4	1000x12x2	30000x14x5
Weight (kg):	0.02/0.06/0.1	0.06/0.18/0.3	0.02/0.06/0.1	0.06/0.18/0.3

Separate Control Gear Information

Type of Light Source:	LED	LED	LED	LED
Full Load Efficiency (%):	NA	NA	NA	NA
P _{NET} (W):	NA	NA	NA	NA
Dimensions (mm):	NA	NA	NA	NA

Product is certified to all the relevant standards.

Please contact our technical department for market specific compliances.

PLEASE NOTE: INFORMATION IN THIS DOCUMENT MAY BE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

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Cone Illuminance Diagram

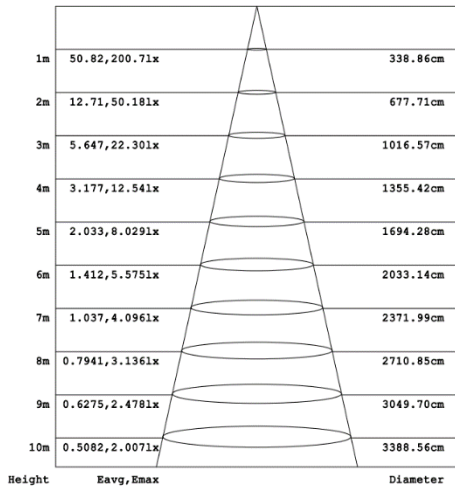


Diagram for RVAL5242030-40 in 4000K. Other diagrams available on request

Polar Intensity Diagram

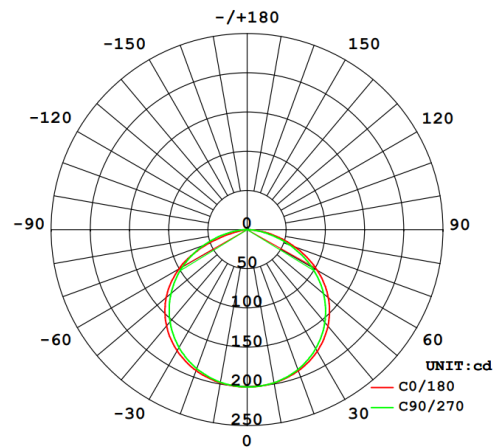
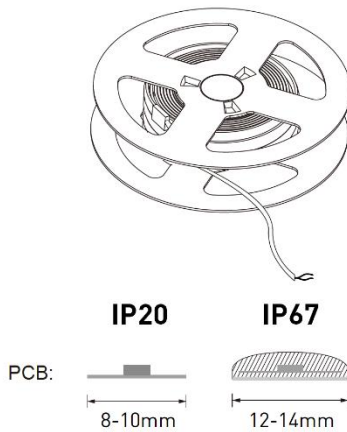


Diagram for RVAL5242030-40 in 4000K. Other diagrams available on request

Dimension Diagram



Accessories

Sensor Data

Time Off Delay:	NA
Illuminance Switching Range:	NA
Sensitivity Range (%):	NA
Mounting Height (max):	NA
Detection Zone Diameter (max):	NA