

ROBUS®

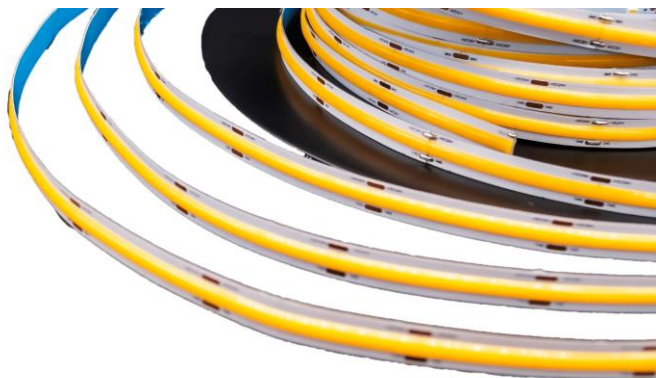
FLEXI-STRIPS

VEGAS COB 24V LED

7W

14W

IP
20/67



Product is certified to all the relevant standards.

Please contact our technical department for market specific compliances.

PRODUCT INFORMATION DOCUMENT

CONSTRUCTION

- Flexible Chip-on-Board (COB) LED with 3M adhesive tape
- Silicone covered IP67 version
- Comes on 20m reel

FEATURES

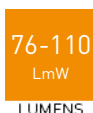
- 14W versions with very high CRI>90 making it ideal in applications requiring accurate colour reproduction
- COB technology providing smooth, continuous light effect
- IP20 & IP67 available in both 3000k & 4000k versions, which can be cut every 45mm
- Available range of dimmable and non-dimmable drivers between 30W and 320W (sold Separately)
- For runs over 5m individual lengths should be connected in parallel



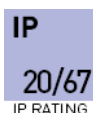
WARRANTY



LIFETIME



LUMENS
PER W



IP
RATING



CCT



BEAM ANGLE



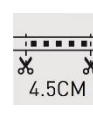
OPERATING
VOLTAGE



SAFETY
CLASS



MAX
5M



4.5CM

3000K 4000K	RVA7COB20-30 RVA7COB20-40	RVA7COB67-30 RVA7COB67-40	RVA14COB20-30 RVA14COB20-40	RVA14COB67-30 RVA14COB67-40
Comparable to:	NA	NA	NA	NA
Total Power (W/m):	7.7/ 7.8	7.7/ 7.7	14.7/ 14.1	15.5/ 15.2
Total Light Output (lm):	750/ 860	670/ 730	1,310/ 1,460	1,170/ 1,350
Efficacy (lm/cctW):	97/ 110	87/ 95	89/ 104	76/ 89
Lux at 1m (lux):	190/220	180/190	330/ 360	270/ 310
CCT (K):	3000/ 4000	3000/ 4000	3000/ 4000	3000/ 4000
CRI:	80	80	90	90
IP:	20	67	20	67
Operation Temperature (°C):	-20 ≤ Ta ≤ +40	-20 ≤ Ta ≤ +40	-20 ≤ Ta ≤ +40	-20 ≤ Ta ≤ +40
RG Value:	0	0	0	0
Dimensions (mm): LxWxH	1000x10x1	1000x10x4	1000x10x1	1000x10x4
Weight (kg):	0.01	0.08	0.01	0.08

Connector Packs:

RVACOB-C	IP20/ STRIP-TO-STRIP, WITHOUT WIRES
RVACOB -C1	IP20/ STRIP-TO-DRIVER, WITH 150MM WIRES
RVACOB -C2	IP20/ STRIP-TO-STRIP, WITH 150MM WIRES
RVA67COB-C	IP67/ STRIP-TO-STRIP, WITHOUT WIRES
RVA67COB-C1	IP67/ STRIP-TO-DRIVER, WITH 150MM WIRES
RVA67COB-C2	IP67/ STRIP-TO-STRIP, WITH 150MM WIRES

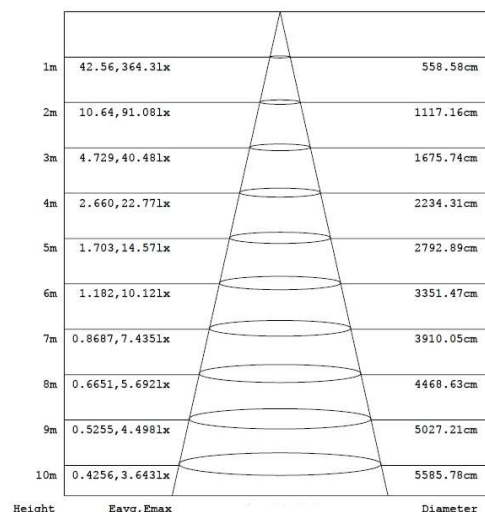
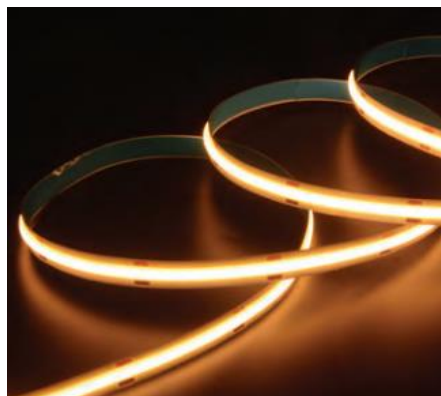


Diagram for RVA14COB20-40. Other diagrams available on request

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

IRE: TEL: +353 1 709 9000
UK: TEL: 0800 973 220
AUS: TEL: +61 7 3890 5444
NZ: TEL: +64 03 668 5285

WEB: ROBUS.COM
WEB: ROBUS.COM
WEB: ROBUS.COM.AU
WEB: ROBUSLED.CO.NZ

LED GROUP EUROPE · AUSTRALIA · NEW ZEALAND · ASIA · MIDDLE EAST · AFRICA