

VEGAS COB EXPRESS

7.8W/m 24V, IP20, IP67,
3000K, 4000K



PRODUCT INFORMATION DOCUMENT

FEATURES

- Easy to install strips supplied in 1m, 3m or 5m lengths
- 3000K, 4000K single colour options
- IP20 and IP67 versions for indoor and outdoor applications
- Can be cut every 4.5cm and reconnected as required. Cut-And-Connect service available through our Emergency Conversions Unit
- Choose 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



BEAM ANGLE



IP
RATING



DIMMING



OPERATING
VOLTAGE



SAFETY
CLASS

Product Code:	3000K/ 4000K IP20	3000K/ 4000K IP67
1m	RVC3K1/ RVC4K1	RVC3K671/ RVC4K671
3m	RVC3K3/ RVC4K3	RVC3K673/ RVC4K673
5m	RVC3K5/ RVC4K5	RVC3K675/ RVC4K675
Comparable to:	NA	NA
Total Power (W):	7.7/7.8	7.7/7.7
Power Factor:	NA	NA
Total Light Output (lm):	750/860	670/730
Total Emergency Light Output (lm):	NA	NA
Efficacy (lm/cctW):	97/110	87/95
Lux at 1m (lux):	120	120
Emergency Lux at 1m (lux):	NA	NA
CCT (K):	3000/4000	3000/4000
CRI:	80	80
IP:	20	67
Operation Temperature (°C):	-20 ≤ Ta ≤ +40	-20 ≤ Ta ≤ +40
Inrush Current:	NA	NA
RG Value:	0	0
SDCM:	6	6
Pst LM:	NA	NA
SVM:	NA	NA
Energy Class:	F/F	G/G
Rated Life to L70B50 (Hrs):	30000	30000
Dimensions LxWxH (mm):	1000/3000/5000x8x2	1000/3000/5000x10x4
Weight (kg):	0.03/0.06/0.08	0.06/0.16/0.28

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

Product is certified to all the relevant standards.

Please contact our technical department for market specific compliances.

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

WEB: ROB.US.COM
WEB: ROB.US.COM
WEB: ROB.US.COM.AU
WEB: ROB.USLED.CO.NZ

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Cone Illuminance Diagram

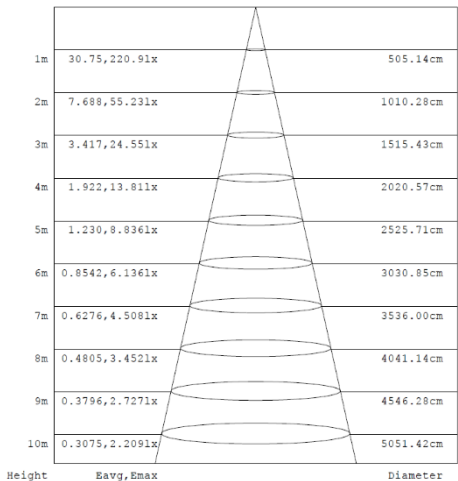


Diagram for RVC4K1in 4000K. Other diagrams available on request

Polar Intensity Diagram

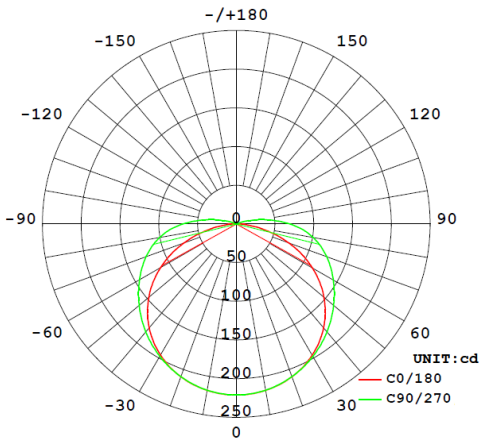
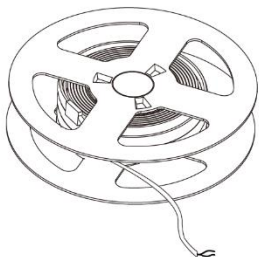


Diagram for RVC4K1in 4000K. Other diagrams available on request

Dimension Diagram



	CT	Length
RVC3K1	3000K	1M
RVC3K3	3000K	3M
RVC3K5	3000K	5M
RVC4K1	4000K	1M
RVC4K3	4000K	3M
RVC4K5	4000K	5M

	CT	Length
RVC3K671	3000K	1M
RVC3K673	3000K	3M
RVC3K675	3000K	5M
RVC4K671	4000K	1M
RVC4K673	4000K	3M
RVC4K675	4000K	5M



Sensor Data

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

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