

### VEGAS COB CCT3 LED FLEXI-STRIP KIT

18W, 38W IP44



## PRODUCT INFORMATION DOCUMENT

### CONSTRUCTION

- Polycarbonate driver housing
- Prewired with 2m cable and jack-type connectors
- Flexible copper substrate PCB with self-adhesive 3M tape

### FEATURES

- The newest VEGAS COB Kit is our first version capable of selection between three colour temperatures to suit requirements of any application
- Available in 2m and 5m versions
- Cutting points every 30mm (off-cut pieces cannot be re-used)
- Ingress protection of IP44 for the strip and IP20 for driver and CCT switch



WARRANTY



LUMINAIRE LIFETIME



LUMENS PER W



IP RATING



OPERATING VOLTAGE



BEAM ANGLE



CCT



SAFETY CLASS

Product Code:	R2MCOBSIK-CCT3	R5MCOBSIK-CCT3
Comparable to:	NA	NA
Total Power (W):	18.5	38.1
Power Factor:	0.55	0.95
Total Light Output (lm):	1550	3200
Total Emergency Light Output (lm):	NA	NA
Efficacy (lm/cctW):	96	84
Lux at 1m (lux):	380	790
Emergency Lux at 1m (lux):	NA	NA
CCT (K):	2700/4000/6000	2700/4000/6000
CRI:	90	90
SDCM:	6	6
UGR:	28.9	28.9
IP:	44	44
Operation Temperature (°C):	-20 ≤ Ta ≤ +40	-20 ≤ Ta ≤ +40
Rated Life to L70B50 (Hrs):	30000	30000
Dimensions LxWxH (mm):	2000x8x2	5000x8x2
Weight (kg):	0.28	0.37

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

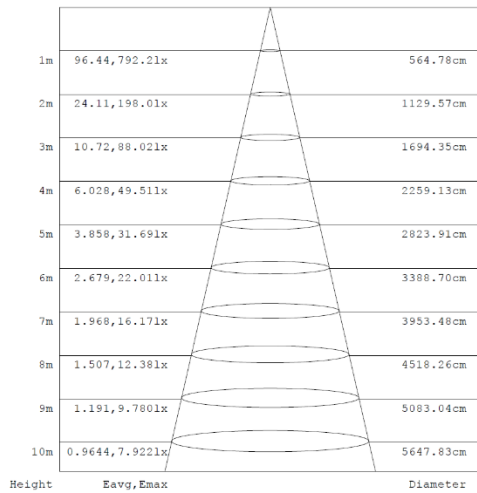


Diagram for R5MCOBSIK-CCT3 in 4000K. Other diagrams available on request

#### Polar Intensity Diagram

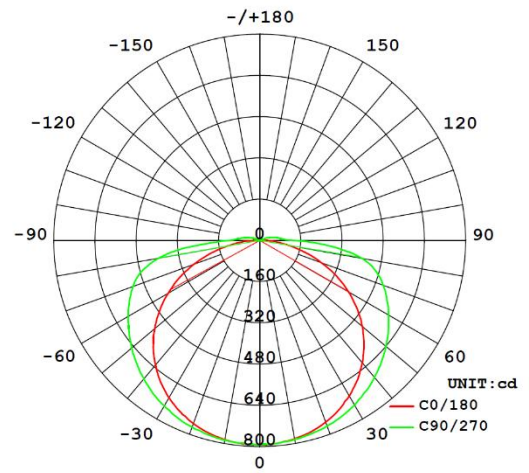
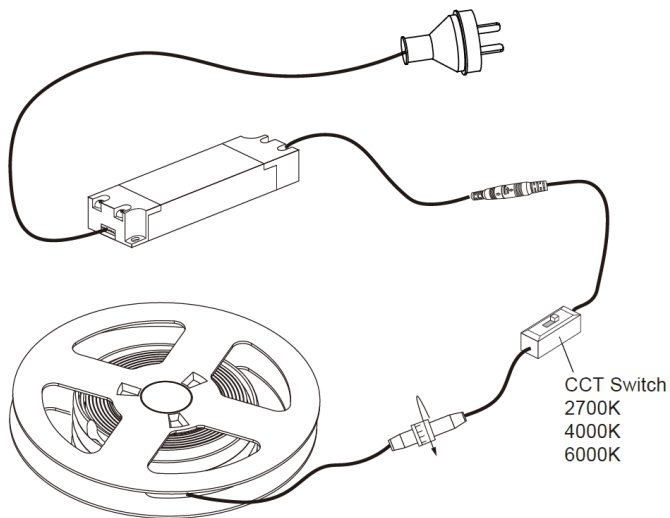


Diagram for R5MCOBSIK-CCT3 in 4000K. Other diagrams available on request

#### Dimension Diagram



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