ROBUS°

DOWNLIGHTS

GEM 2 LED CCT4 ADJUSTABLE DOWNLIGHT





PRODUCT INFORMATION DOCUMENT

CONSTRUCTION

- Polycarbonate housing and diffuser
- Remote driver with 3-way twin push-in connector block
- Spring steel retaining clips with PVC covers

FEATURES

- Suitable for use in housing, offices, retail shops, reception areas, hotels, restaurants, bars & clubs, showrooms
- Switch on the back of the fitting allows CCT selection of 2700K 3000K 4000K or 5700K
- Very high CRI making it ideal for applications requiring very good colour reproduction
- Adjustable tilt angle of 25° allowing directing light where required
- Compatible with selected leading and trailing edge dimmers (compatibility list available on the website)















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0.2









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Product Code: Matte White RGM6CCT4-11 RGM6CCT4-15 Silver Matte Black RGM6CCT4-10 50W halogen Comparable to 50W halogen Total Power (W) 5.3 5.2 Power Factor: 0.9 0.9 Total Light Output (lm): 620 540 Total Emergency Light Output (lm): NΑ NA Efficacy (lm/cctW): 117 104 Lux at 1m (lux): 370 350 Emergency Lux at 1m (lux): NA NA 2700/3000/4000/5700 2700/3000/4000/5700 CCT (K): CRI: 90 90 SDCM: 6 6 UGR: 30.9 29.3 IP: 65 65 -20 ≤ Ta ≤ +40 -20 ≤ Ta ≤ +40 Operation Temperature (°C): Inrush Current: 2A/20us 2A/20us Rated Life to L70B50 (Hrs): 30000 30000 Dimensions ØxH (mm): 90x45 90x45

Separate Control Gear Information		
Type of Light Source:	LED	LED
Full Load Efficiency (%):	84	84
P _{NET} (W):	NA	NA
Dimensions (mm):	105x50x25	105x50x25

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

Cut out (mm):

Weight (kg):



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5W, IP65

Cone Illuminance Diagram

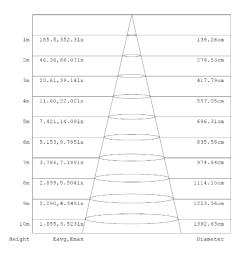
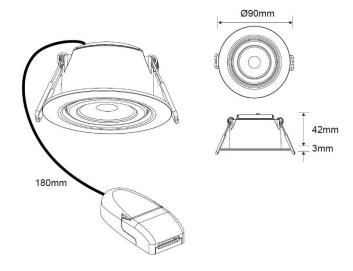


Diagram for RGM6CCT4-11 in 4000K. Other diagrams available on request

Dimension Diagram



Polar Intensity Diagram

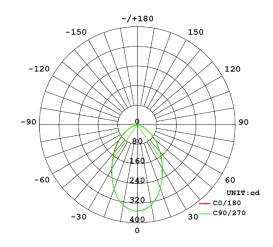


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