

## BATHROOM DIVA IP44 LED OVER MIRROR LIGHTS

# ROBUS®

This attractive looking over-mirror light is available in a choice of lengths, wattages and light outputs and is equally suitable for use in domestic or entertainment venue bathrooms, or professional cloak or makeup rooms.



### Applications:

- Domestic bathrooms
- Cloakrooms in venues such as:
  - Pubs
  - Clubs
  - Wine bars
  - Restaurants
  - Cinemas
  - Theatres

### Construction:

Extruded aluminium body  
Opal polycarbonate diffuser  
ABS chrome end caps

### Features:

- Available in 600mm long 15 Watt and 900mm long 20 Watt power options
- Lumen packages of 1200lm or 1600lm
- Extruded aluminium main body
- Polycarbonate diffuser
- Polished chrome end caps
- End cap mounted on/off switch
- Ingress protection rating of IP44
- Light colour temperature of 3000K with high colour rendering index of >80
- Operating temperature of -20° C to +40° C
- Can be operated 24/7
- Removable large rubber plug provides access to termination area containing electrical connector
- Class 2 fitting
- Recessed channel in aluminium body profile
- Mounting kit included

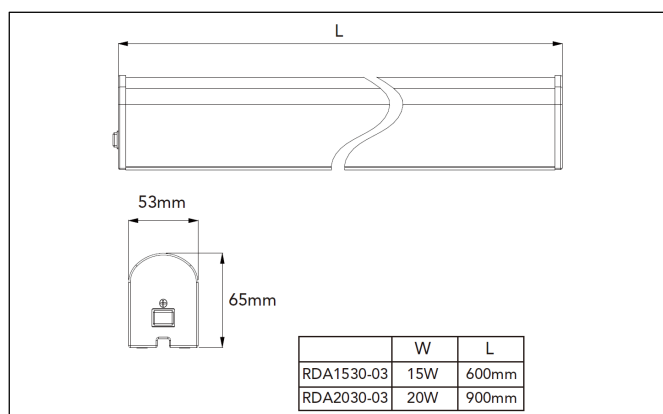
### Benefits:

- Ideal for small or larger mirrors accommodating widths up to 2metres
- Replaces >60W traditional Incandescent making savings of 75% and providing efficacies of >80 lm/cctW
- Over twice the light output of traditional incandescent
- Generous complimentary lighting for large or smaller bathrooms
- Provides good thermal management to keep LED's operating at optimum temperature for long life
- Allows maximum light transmission with reduced glare
- Looks attractive and adds a touch of class
- Allows local switching in addition to being switched with main lighting
- Suitable for use in Bathrooms Zone 2 (Where it may get splashed)
- Warm white, high quality light to reproduce true colours of skin tones or attire
- Provides for operation in a wide range of ambient temperatures
- Ideal for bathrooms in theatres, cinemas or other venues where cloakrooms are in constant use
- Easy access allows quick and simple electrical connection
- Up to 2.5mm² CSA solid conductors may be terminated
- Simple installation – no earth required
- Provides route for cable to run if not directly in line with connector
- Body of fitting push fits over wall mounted brackets for fast and simple installation

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|                             |                |                |
|-----------------------------|----------------|----------------|
| Product Code:               | RDA1530-03     | RDA2030-03     |
| Comparable to Halogen (W):  | 60             | 60             |
| Total Power (W):            | 15             | 20             |
| Total Light Output (lm):    | 1,200          | 1,600          |
| Efficacy (lm / cctW):       | 80             | 80             |
| Rated Life (hrs):           | 30,000         | 30,000         |
| Warranty (yrs):             | 3              | 3              |
| Illuminance at 1m (lux):    | 350            | 430            |
| Beam Angle (deg):           | 130            | 130            |
| CCT (K):                    | 3,000          | 3,000          |
| CRI (Ra):                   | 80             | 80             |
| Ingress Protection (IP):    | 44             | 44             |
| Operating Temperature (°C): | -20 < Ta < +40 | -20 < Ta < +40 |
| Operating Voltage (Vac):    | 220 - 240      | 220-240        |
| Power Factor (PF):          | 0.5            | 0.5            |
| Length (mm):                | 600            | 900            |
| Width (mm):                 | 53             | 53             |
| Depth (mm):                 | 65             | 65             |
| Box Qty:                    | 1              | 1              |
| Weight (kg):                | 0.5            | 0.93           |



### Cone Illuminance Diagram:

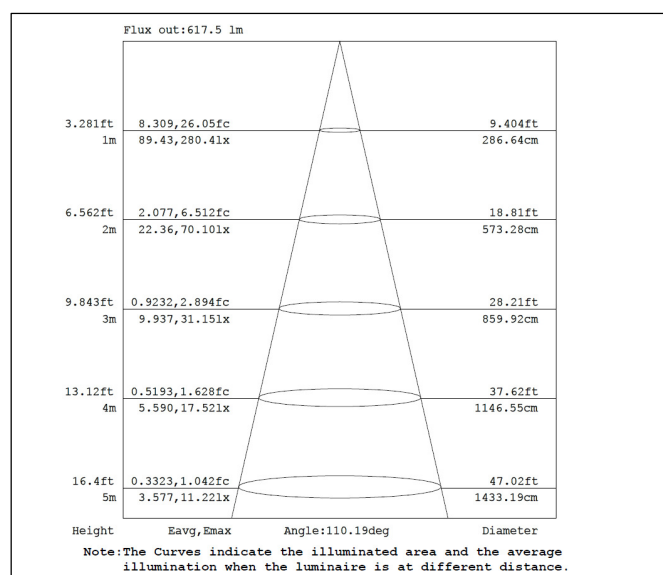


Diagram for RDA1530-15. Other diagrams available on request

### Standards & Approvals:

Complies with: EN 55051, EN 61000-3-2, EN 61000-3-3, EN 61547, EN 60598-2-1, IEC 62778, EN 62493



### Polar Intensity Diagram:

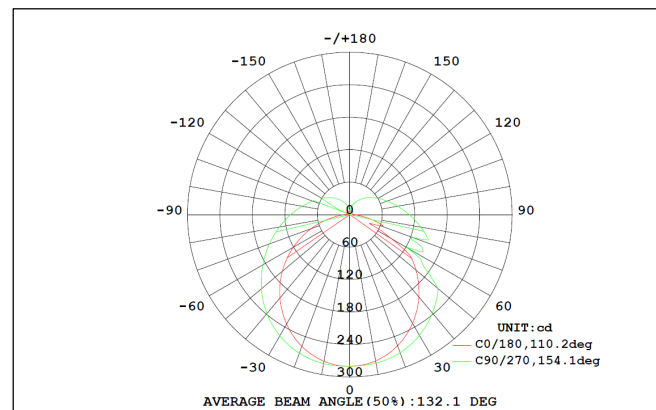


Diagram for RDA1530-15. Other diagrams available on request



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