



## LED BULBS

6-20 watt LED area luminaire  
IP20 | 120° Beam Angle | Lamp Base Mount

### Application

A solution for residential, commercial, retail, Industrial, Education and Hospitality areas.

### Features

- Rated Voltage: AC110-265V , 50/60Hz
- Luminaire Efficacy: 110-130lm/W
- CCT: 3000k-4000k-6000k
- Power Factor:  $\geq 0.9$
- LED Type: SMD 2835
- Unified Glare Rating:  $>UGR19$
- Colour Consistency: SDCM  $<3$
- Electrical Class 1
- Colour Rendering:  $>80$
- Lumen Maintenance: L80 B10 50 000hrs
- Operational lifespan: 50 000hrs

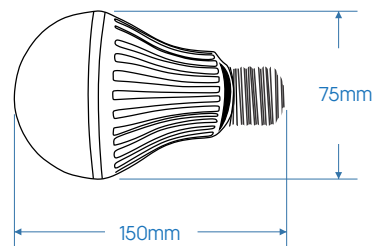
### Design Specifications

- Housing Body: Aluminium.
- Lens Diffuser: Polycarbonate.
- Housing Colour: White/Silver/Gold
- Lamp Base: E27

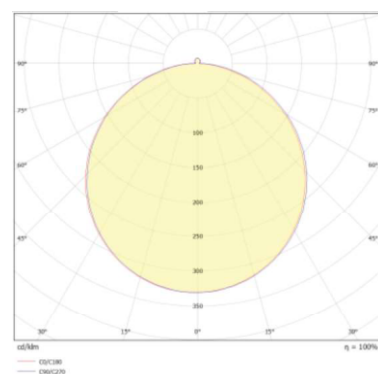
### Performance



### Dimensions



### Photometric Data



120°

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IP20 | 120° Beam Angle | Lamp Base Mount

## Technical Specifications



| Model No. | Dimensions (mm) | Power | Efficacy lm/W | CCT (K) | CRI | Beam Angle | UGR | SDCM |
|-----------|-----------------|-------|---------------|---------|-----|------------|-----|------|
| LEB-A-01  | Ø62*125         | 12W   | 130           | 4000K   | >80 | 120°       | >19 | <3   |
| LEB-A-02  | Ø70*136         | 16W   | 130           | 4000K   | >80 | 120°       | >19 | <3   |
| LEB-A-03  | Ø70*136         | 24W   | 130           | 4000K   | >80 | 120°       | >19 | <3   |
| LEB-A-04  | Ø75*150         | 27W   | 130           | 4000K   | >80 | 120°       | >19 | <3   |
| LEB-A-05  | Ø75*150         | 30W   | 130           | 4000K   | >80 | 120°       | >19 | <3   |
| LEB-A-06  | Ø75*150         | 36W   | 130           | 4000K   | >80 | 120°       | >19 | <3   |

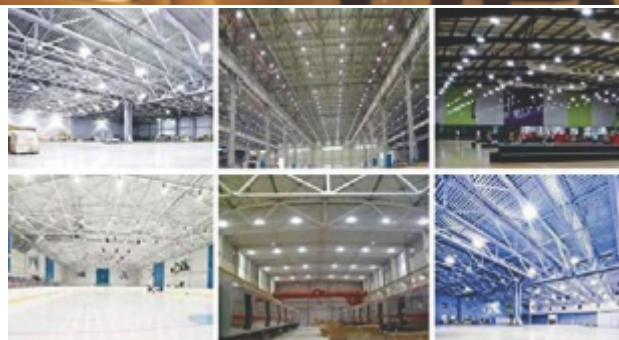


| Model No. | Dimensions (mm) | Power | Efficacy lm/W | CCT (K) | CRI | Beam Angle | UGR | SDCM |
|-----------|-----------------|-------|---------------|---------|-----|------------|-----|------|
| LEB-B-01  | Ø62*125         | 12W   | 130           | 4000K   | >80 | 120°       | >19 | <3   |
| LEB-B-02  | Ø70*136         | 16W   | 130           | 4000K   | >80 | 120°       | >19 | <3   |
| LEB-B-03  | Ø70*136         | 24W   | 130           | 4000K   | >80 | 120°       | >19 | <3   |
| LEB-B-04  | Ø75*150         | 27W   | 130           | 4000K   | >80 | 120°       | >19 | <3   |
| LEB-B-05  | Ø 75*150        | 30W   | 130           | 4000K   | >80 | 120°       | >19 | <3   |
| LEB-B-06  | Ø 90*150        | 36W   | 130           | 4000K   | >80 | 120°       | >19 | <3   |



| Model No. | Dimensions (mm) | Power | Efficacy lm/W | CCT (K) | CRI | Beam Angle | UGR | SDCM |
|-----------|-----------------|-------|---------------|---------|-----|------------|-----|------|
| LEB-C-01  | Ø 90*150        | 20W   | 130           | 4000K   | >80 | 120°       | >19 | <3   |

## LED BULBS



### Certifications



### Optional Features

- Dimmable Options.
- Sensor Options.
- Emergency options are available on request.



Unit 21 & 22, Brentwood Office Park,  
Brentwood Park AH, Benoni.  
info@lambdalumen.com  
Tel: +27 10 500 9150