

### SLIM CAPELUX LED BOLLARD

6W, IP65



## PRODUCT INFORMATION DOCUMENT

### FEATURES

- Suitable for use in domestic and commercial outdoor applications as pathway and garden lighting
- Fully polycarbonate housing for high corrosion resistance
- Highly efficient LED replacement for traditional halogen fittings
- Prewired with 0.8m rubber flex and complete with IP68 connector
- Suitable for switching by PIR, Microwave or Photocell sensors

### CONSTRUCTION

- Polycarbonate housing and diffuser
- FR-4 driver and LED PCB
- Stainless steel screws



WARRANTY



LIFETIME



LUMENS  
PER W



IK RATING



IP RATING



OPERATING  
VOLTAGE



BEAM ANGLE



DIMMING



CCT



SAFETY  
CLASS

|                                    |                |
|------------------------------------|----------------|
| Product Code:                      | RCX063070-04   |
| Comparable to:                     | 50W halogen    |
| Total Power (W):                   | 6.1            |
| Power Factor:                      | 0.7            |
| Total Light Output (lm):           | 660            |
| Total Emergency Light Output (lm): | NA             |
| Efficacy (lm/cctW):                | 108            |
| Lux at 1m (lux):                   | 230            |
| Emergency Lux at 1m (lux):         | NA             |
| CCT (K):                           | 3000           |
| CRI:                               | 80             |
| IP:                                | 65             |
| Operation Temperature (°C):        | -20 ≤ Ta ≤ +45 |
| Inrush Current:                    | 15A/200µs      |
| RG Value:                          | 0              |
| SDCM:                              | 6              |
| Pst LM:                            | NA             |
| SVM:                               | NA             |
| Energy Class:                      | D              |
| Rated Life to L70B50 (Hrs):        | 30000          |
| Dimensions ØxH (mm):               | 165x700        |
| Weight (kg):                       | 1.17           |
| Separate Control Gear Information  |                |
| Type of Light Source:              | LED            |
| Full Load Efficiency (%):          | 83             |
| P <sub>NET</sub> (W):              | NA             |
| Dimensions (mm):                   | 58x29x21       |

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

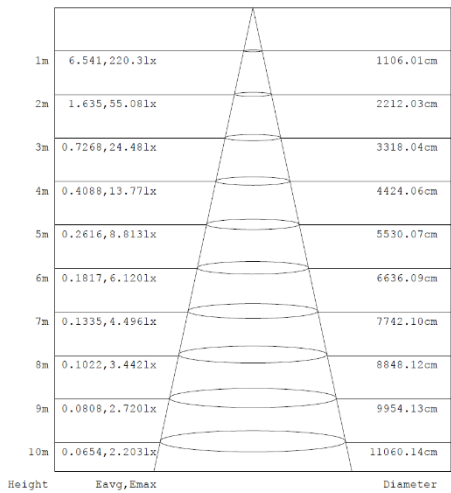
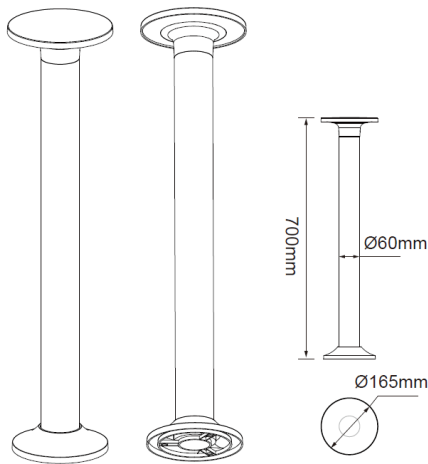


Diagram for RCX063070-04 in 3000K. Other diagrams available on request

Dimension Diagram



Sensor Data

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

Polar Intensity Diagram

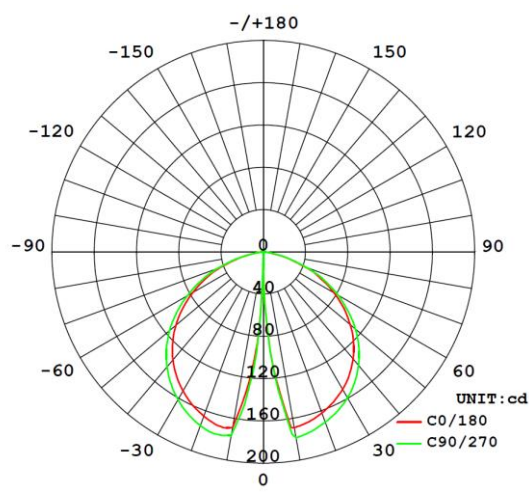


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Accessories

NA