

# Raytec CCTV Illuminators

RAYMAX Infra-red and RAYLUX White-Light illuminators are purpose designed for any CCTV or IP-CCTV application. Use RAYMAX Infra-Red to provide covert illumination for black and white cameras or day / night cameras, and use RAYLUX White-Light to provide visible illumination for colour cameras or where you need to provide light to an area for staff or pedestrians.

All RAYMAX and RAYLUX illuminators use the latest SMT LED technology to deliver more light on scene to provide better pictures. All Raytec illuminators are high efficiency which means they provide savings on running and maintenance costs compared to traditional bulb based illuminators. Raytec illuminators are vandal resistant as standard and covered with a world leading 5 year warranty. The unique Adaptive Illumination™ concept provides the flexibility to alter the angle of illumination on site to suit the specific security needs and to match the cameras field of view. Each unit is fitted with a Cool Running™ thermal management system to carefully control LED output and delivers a projected working life of 10 years. Raytec illuminators are supplied with bracket and power supply.



- POWERFUL**
- Distances up to 370m (1,214ft)
  - Latest LED technology
  - High power – low running costs

- FLEXIBLE**
- Adaptive Illumination™
  - Various angles (10-180°+)
  - Fully controllable PSU

- RELIABLE**
- 10 year life
  - Cool Running™ thermal management
  - Vandal resistant
  - 5 year warranty

- CONTROLLED**
- Zero light pollution
  - Even output illumination
  - Semi-covert or covert options

- POWERFUL**
- Distances up to 200m (656ft)
  - Latest LED technology
  - High power – low running costs

- FLEXIBLE**
- Adaptive illumination™
  - Various angles (10-180°+)
  - Fully controllable PSU

- RELIABLE**
- 10 year life
  - Cool Running™ thermal management
  - Vandal resistant
  - 5 year warranty

- CONTROLLED**
- Perfect colour rendition
  - Even output illumination



RM200  
Up to 300m

RM 100  
Up to 150m

RM 50  
Up to 75m

RM 25  
Up to 35m



RL200  
Up to 120m

RL100  
Up to 80m

RL50  
Up to 50m

RL25  
Up to 30m

*NB: Exact distance dependant upon angle model*

**Features:**



Adaptive Illumination™



Cool Running™



SMT LED Technology



Vandal Resistant



Energy Saving



High Definition

**rayTEC**®



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